



因联结而喜悦!!  
Delight Through Connections

# Terminal Block



## 町洋企業股份有限公司

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Web site:http://www.dinkle.com

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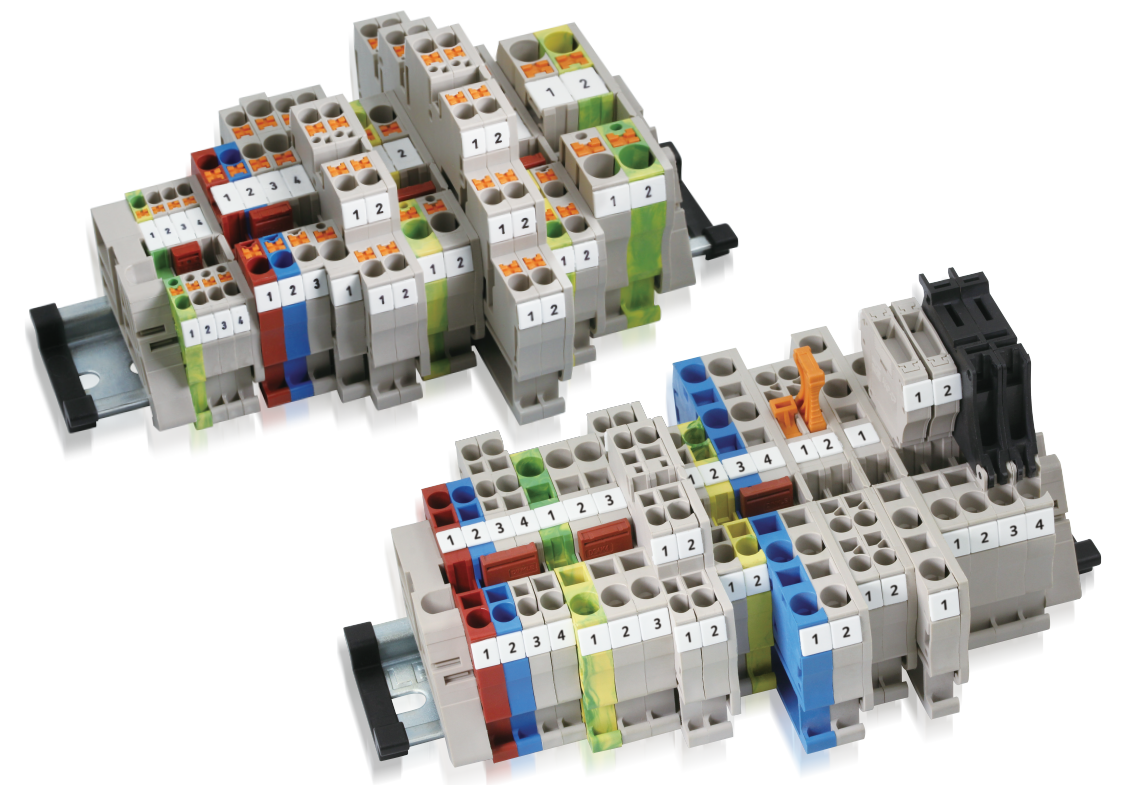
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## Dinkle, Delight through connections!!

Dinkle is one of the global major manufacturers of terminal blocks and committed to meet the highest application requirements of automation industry.

We continuously improve our productivity and competitive advantages, while keeping pace with the new production techniques and the global industrial trend. We work with trading offices in over 40 countries providing products and technical support services.






























The business was established in Taiwan on July 22nd, 1983, it started from manufacturing barrier type terminal blocks. The first production facilities in China were set up in 1995, with 15 sales offices in Greater China region. Dinkle facilities include an R&D center for terminal blocks in Jiangsu, two OEM product development centers in KunShan and DongGuan city, an R&D center for electronics in Taipei, a CNAS certified laboratory in Jiangsu and two main production facilities in Jiangsu and Guangdong.

Terminal blocks are widely used in six main industrial applications including Production Automation, Process Automation, Power Automation, Railway Transportation, New Energy and Equipment Manufacturing. All of our production facilities granted ISO 9001 quality control system certification and ISO 14001 environmental management system certification, and Dinkle's products have safety certifications include UL, CUL, CSA, VDE, GB. All products and materials used meet EU environmental policy of RoHS Directive and REACH regulation.


































With more than 30 years of manufacturing experiences, Dinkle team is here to help to make your business successful. We provide reliable products and offer professional technical support and practical example to illustrate our solutions which are able to assist your business of improving production automation level and technical standard. No matter what your requirement is, you will find out the ideal solutions from Dinkle.
























## Push-In Design Terminal Blocks

Page 9-10							
	DP1.5	DP2.5	DP4	DP6	DP10		
Page 11-12							
	DP1.5-TN	DP2.5-TN	DP4-TN	DP6-TN			
Page 13-16							
	DP1.5-TR	DP2.5-TR	DP4-TR	DP6-TR	DPP2.5	DPP4	DP2.5-3L
Page 17-18							
	DP1.5-PE	DP2.5-PE	DP4-PE	DP6-PE	DP10-PE		
Page 19-20							
	DP2.5-TN-PE	DP4-TN-PE	DP6-TN-PE	DP2.5-TR-PE	DP4-TR-PE	DP6-TR-PE	
Page 22							
	DPP2.5-PE	DPP4-PE					

## Spring Clamp Connection Terminal Blocks

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Page 33-34						
	AK1.5-TN-PE	AK2.5-TN-PE	AK4-TN-PE	AK6-TN-PE	AK10-TN-PE	
Page 35-36						
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Page 37-39						
	AK2.5-TP	AK4-TP	AK2.5-TN-TP	AK2.5-TR-TP	AK2.5-TG	AK4-TG
Page 40-42						
	AK2.5-TN-TG	AK2.5-TR-TG	AK2.5-CP	AK4-CP	AK2.5-TN-CP	AK2.5-TR-CP
Page 43-45						
	AK4-TF(5X20)	AKK2.5-D01	AKK2.5-D02	AKK2.5-D03	AKK2.5-D04	

## Spring Clamp Connection Terminal Blocks

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Page 25-26							
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Page 29-30							
	AKK1.5	AKK2.5	AKK4	AKK2.5-PV			

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Page 49-51						
	DK2.5N-TN	DK4N-TN	DK6N-TN	DK10N-TN	DK2.5N-TR	DK4N-TR
Page 52-53						
	DKK2.5N	DKK4N	DKK2.5N-PV	DKK4N-PV		
Page 54-55						
	DK2.5N-PE	DK4N-PE	DK6N-PE	DK10N-PE	DK16N-PE	

## Feed-Through Screw Connection Terminal Blocks

Page 55-56							
	DK2.5N-TN-PE	DK4N-TN-PE	DK2.5N-TR-PE	DK4N-TR-PE			
Page 57-58							
	DK2.5N-TP	DK4N-TP	DKK2.5N-TP	DKK4N-TP			
Page 59-60							
	DK2.5N-TG	DK4N-TG	DKK2.5N-TG	DKK4N-TG			
Page 61-64							
	DK2.5N-CP	DK4N-CP	DKK2.5N-CP	DKK4N-CP	DK4N-TF(5X20)	DKK2.5N-TF(5X20)	DKK4N-TF(5X20)
Page 65-66							
	DK2.5	DK4	DK6	DK10	DK16H	DK35H	
Page 67-69							
	DK50	DK95	DK150	DK240	DK1.5-TR	DK4-TR	
Page 70-71							
	DKK2.5	DKK4	DKK2.5-PV	DKK4-PV			
Page 73-74							
	DK2.5-PE	DK4-PE	DK10-PE	DK16-PE	DK35H-PE	DK50-PE	DK95-PE
Page 75-77							
	DK2.5-TG	DK4-TR-TG	DK4-TF(5X20)	DK4-TFL(5X20)	DKK4-TF(5X20)	DK10-TF(50X20)	DK10-TFA(5X20)
Page 78-80							
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## Feed-Through Screw Connection Terminal Blocks

Page 81						
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Page 82-83						
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## Stud Terminal Blocks

Page 85-86						
	DKM5	DKM6	DKM8	DKM10	DKM12	DKMW8
Page 87						
	DKM6-2	DKM8-2	DKM10-2			

## Busbar Terminal Blocks

Page 89-90									
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## Panel Type Terminal Blocks

Page 92								
	PM2.5N	PM4N	PM6N					
Page 93-94								
	PM2.5WS	PM2.5WSA	PMM2.5WS	PMM2.5WSA				
Page 95-98								
	PM2.5WSH	PM2.5WSHA	PMM2.5WSH	PMM2.5WSHA	PM2.5W	PMM2.5WS	AK2.5P	AK2.5PP

## Accessories

Page 100					SS2	SS3	SS4	SS5						
Page 100					SS6	SS7	SS8	SS11						
Page 100					MKH-001	MKH-002	MKW	MKL						
Page 101								DKSPS-001	DKSPS-007	DKTLP	DKNSPS-001	DKNSPS-002	DKNSPS-003	DKNSPS-004
Page 101						DKNSPS-007	AKSPS-001	AKSPS-002	AKSPS-003	AKSPS-004				
Page 102							AKSPS-005	DKSPS-002	DKSPS-003	DKSPS-006	DKNSPS-005	DKNSPS-006		
Page 102					DKNSPS-008	DKNSPS-009	DKBC60-1000	DKBC100-1000						
Page 103-104						DKMC	DKMSPS	DSXX-XXP	DSS XX N-XXP	DSD01-XX..N				
Page 105							DSD02-XX XX-A	DSD02-XX XX-B	DS6A02	DS-204	DS6B01-02P	DS6B02-02P		
Page 106					CSC-XX XX P	CSC-XX..N	CSC-XX..S	CSC-XX XX P						

## Feed-Through Screw Connection Terminal Blocks

Page 107							C000007000	CSD02-X-A	DKTD6N-KP	DS6S4	C002-0101	FUK6.3A-01								
Page 108								DSH1	DSH2	DSHG	DKZB0310-XXXX	DKZB0510-XXXX	DKZB0515-XXXX	DKZB1010-XXXX						
Page 109						AKP-TG	AKP-TP	AKP-CP	PMH	TS-35C										
Page 110											TS-15	TS-32	TS-35	TS-35/15	TS-35N	TS-35/15N	TS-35NS	TS-35/15NS	TSC-S01	TSC-S01

## Marking System

Page 112								TMP-SET	TMPF-01	TMPF-02	TMPF-03	TMPP-04(0.2MM)	TMPB-01	TMPK-03		
Page 112									TMPP-11	TMPP-01	TMPK-01	TMPK-02	TMPC-01	TMPC-02	TMPC-03	TMPC-04

## Ferrules & Screw Driver

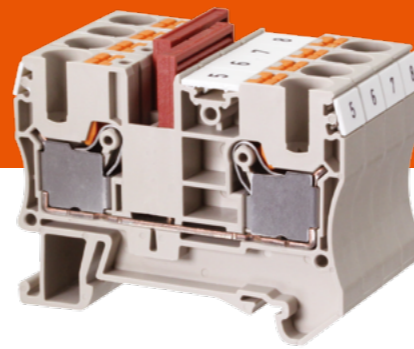
Page 117				DNT13-0101	Slotted screwdriver	Phillips screwdriver				
Page 118-119						Ferrule for single wire	0211C1XX00	Ferrule for double wire	Ring terminal	Fork terminal

Dinkle remains the right of product modification and engineering change of design. The catalogue is for reference only. The final product is made according to actual engineering drawing.

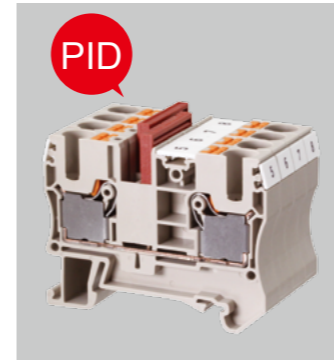
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# Push-In Design Terminal

- The Push-in design features the adaptation of “S-cage”, the patented s-cage combines the advantages of spring and wire cage in a one piece structure, the spring enables the tool free insertion of the conductor while the wire cage secures the conductor tightly, resulting a quick and reliable wiring solution.
- The release of the conductor is made easy, just by pressing of the bright orange color release button.
- High quality conducting material for low connection resistance and high conducting performance.
- Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.
- The accessories are available for marking and bridging.



## Push-In Design Terminal Blocks



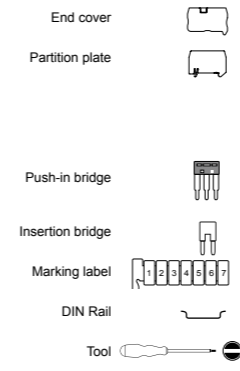
**Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.**

**High quality conducting material for low connection resistance and high conducting performance.**

**Suitable for wire sizes from 1.5mm<sup>2</sup> to 16mm<sup>2</sup>.**

**The accessories are available for marking and bridging.**

### DP



DP1.5		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	3.5x30.6x46.5	
Package	100	

color	Part number	Package
•	DP1.5-RD	100
•	DP1.5-BL	100

Accessories	Part number	Package
	DP1.5C	50
	AKSPS-001	50

2 way	DSD03-1.502	50
3 way	DSD03-1.503	50
4 way	DSD03-1.504	50
5 way	DSD03-1.505	10
10 way	DSD03-1.510	10

	TM18 /TM34	10
	TS-35N	20
	0.4x2.5mm	/



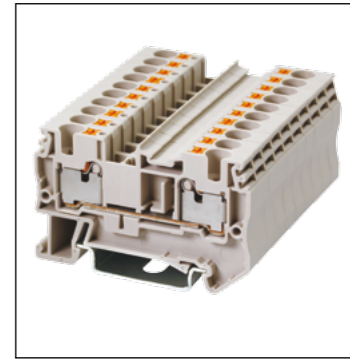
DP2.5		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35x49	
Package	100	

color	Part number	Package
•	DP2.5-RD	100
•	DP2.5-BL	100

Accessories	Part number	Package
	DP2.5C	50
	AKSPS-001	50

2 way	DSD01-2.502N	50
3 way	DSD01-2.503N	50
4 way	DSD01-2.504N	50
5 way	DSD01-2.505N	10
10 way	DSD01-2.510N	10

	TM20 /TM36	10
	TS-35N	20
	0.6x3.5mm	/



DP4		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~6	
STR wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35x57	
Package	100	

color	Part number	Package
•	DP4-RD	100
•	DP4-BL	100

Accessories	Part number	Package
	DP4C	50
	AKSPS-001	50

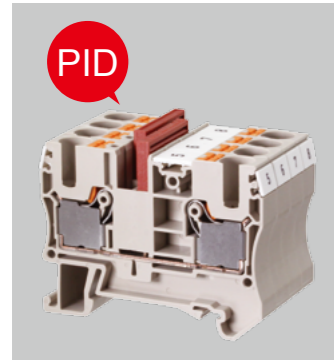
2 way	DSD01-402N	50
3 way	DSD01-403N	50
4 way	DSD01-404N	50
5 way	DSD01-405N	10
10 way	DSD01-410N	10

	TM21 /TM37	10
	TS-35N	20
	0.6x3.5mm	/

備註DIN Rail 品號尺寸



## Push-In Design Terminal Blocks



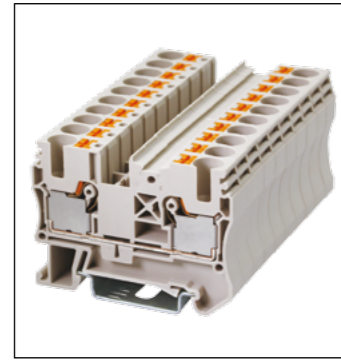
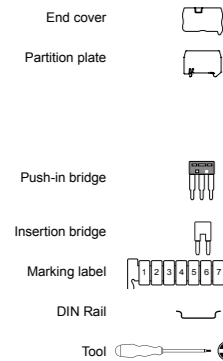
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 16mm<sup>2</sup>.

The accessories are available for marking and bridging.

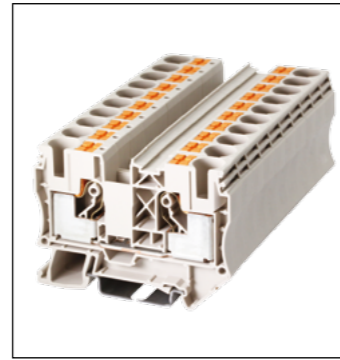
DP



DP6		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	40A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~10	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	13mm	
Insulation materials	PA	
TxHxW(mm)	8x42x57.8	
Package	50	

color	Part number	Package
•	DP6-RD	100
•	DP6-BL	100

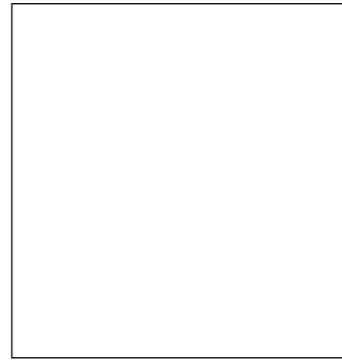
Accessories	Part number	Package
	DP6C	50
	AKSPS-002	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	TM22 /TM38	10
	TS-35N	20
	0.8x4mm	/



DP10		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	60A	57A
SOL wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~16	
STR wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~10	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	18mm	
Insulation materials	PA	
TxHxW(mm)	10x49.3x69	
Package	50	

color	Part number	Package
•	DP10-RD	50
•	DP10-BL	50

Accessories	Part number	Package
	DP2.5C	50
	AKSPS-001	50
	DSD01-1002N	50
	TM22 /TM39	10
	TS-35N	20
	1.0x5.5mm	/

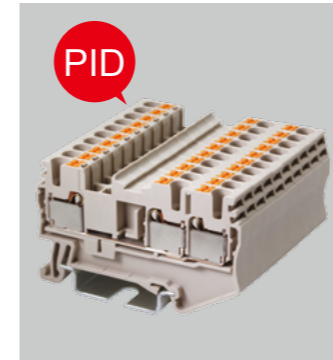


DP1.5-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	3.5x30x58	
Package	100	

color	Part number	Package
•	DP1.5-RD	100
•	DP1.5-BL	100

Accessories	Part number	Package
	DP1.5C-TN	50
	AKSPS-003	50
	DSD03-1.502N	50
	DSD03-1.503N	50
	DSD03-1.504N	50
	DSD03-1.505N	10
	DSD03-1.510N	10
	TM18 /TM34	10
	TS-35N	20
	0.4x2.5mm	/

## Push-In Design Terminal Blocks



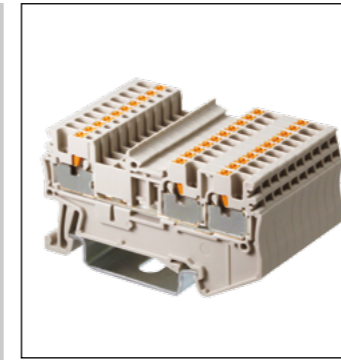
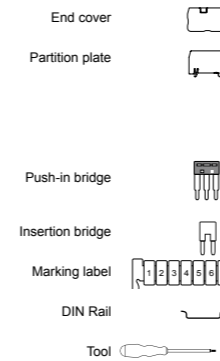
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 16mm<sup>2</sup>.

The accessories are available for marking and bridging.

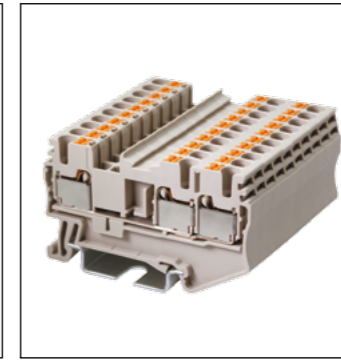
DP



DP2.5-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35x60.8	
Package	100	

color	Part number	Package
•	DP2.5-RD	100
•	DP2.5-BL	100

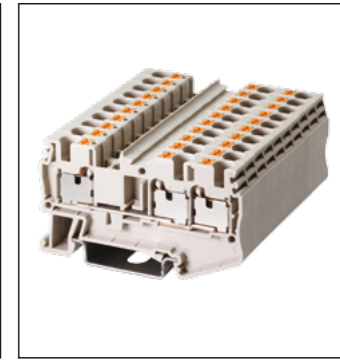
Accessories	Part number	Package
	DP2.5C	50
	AKSPS-001	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	TM20 /TM36	10
	TS-35N	20
	0.6x3.5mm	/



DP4-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~6	
STR wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35x67.3	
Package	100	

color	Part number	Package
•	DP4-RD	100
•	DP4-BL	100

Accessories	Part number	Package
	DP4C	50
	AKSPS-001	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	TM21 /TM37	10
	TS-35N	20
	0.8x4mm	/



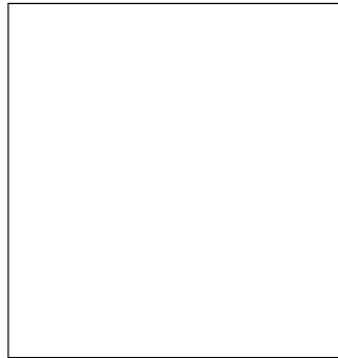
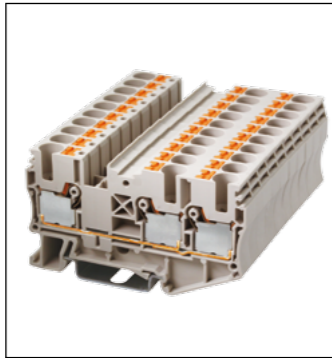
DP1.5-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	3.5x30x58	
Package	100	

color	Part number	Package
•	DP1.5-RD	100
•	DP1.5-BL	100

Accessories	Part number	Package
	DP1.5C-TN	50
	AKSPS-003	50
	DSD03-1.502N	50
	DSD03-1.503N	50
	DSD03-1.504N	50
	DSD03-1.505N	10
	DSD03-1.510N	10
	TM18 /TM34	10
	TS-35N	20
	0.4x2.5mm	/

# Push-In Design Terminal Blocks

PID



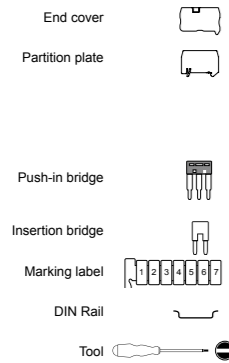
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 16mm<sup>2</sup>.

The accessories are available for marking and bridging.

DP

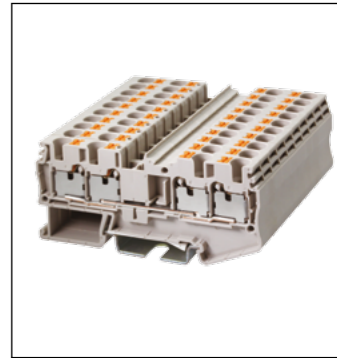
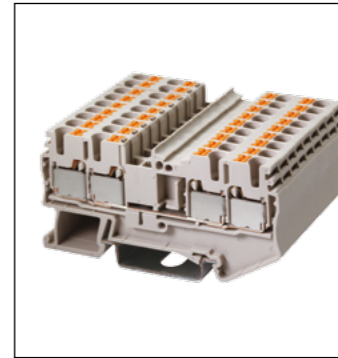
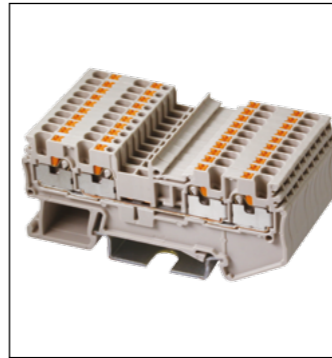
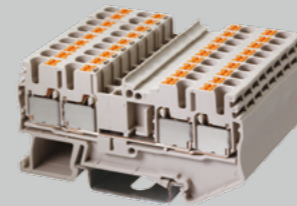


DP6-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	40A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~10	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	13mm	
Insulation materials	PA	
TxHxW(mm)	8x42x74.6	
Package	50	
color	Part number	Package
•	DP6-TN-RD	50
•	DP6-TN-BL	100
Accessories	Part number	Package
	DP6C-TN	50
	AKSPS-003	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	TM22 /TM38	10
	TS-35N	20
	0.8x4mm	/

DP10		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		
color	Part number	Package
Accessories	Part number	Package

DP1.5-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	3.5x30.6x69.5	
Package	50	
color	Part number	Package
•	DP1.5-TR-RD	50
•	DP1.5-TR-BL	50
Accessories	Part number	Package
	DP1.5C-TR	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	TM18 /TM34	10
	TS-35N	20
	0.4x2.5mm	/

PID



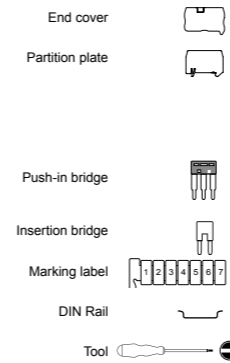
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 16mm<sup>2</sup>.

The accessories are available for marking and bridging.

DP



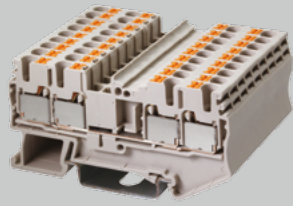
DP1.5-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	3.5x30.6x69.5	
Package	50	
color	Part number	Package
•	DP1.5-TR-RD	50
•	DP1.5-TR-BL	50
Accessories	Part number	Package
	DP1.5C-TR	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	TM18 /TM34	10
	TS-35N	20
	0.4x2.5mm	/

DP2.5-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35x72.6	
Package	100	
color	Part number	Package
•	DP2.5-TR-RD	100
•	DP2.5-TR-BL	100
Accessories	Part number	Package
	DP2.5C-TR	50
	AKSPS-004	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	TM20 /TM36	10
	TS-35N	20
	0.6x3.5mm	/

DP4-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~6	
STR wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35x80.4	
Package	100	
color	Part number	Package
•	DP4-TR-RD	100
•	DP4-TR-BL	100
Accessories	Part number	Package
	DP4C-TR	50
	AKSPS-004	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	TM21 /TM37	
	TS-35N	
	0.6x3.5mm	

# Push-In Design Terminal Blocks

PID



Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 16mm<sup>2</sup>.

The accessories are available for marking and bridging.

DP

## DP6-TR

Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	40A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~10	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	13mm	
Insulation materials	PA	
TxHxW(mm)	8x42x91.4	
Package	50	

color	Part number	Package
•	DP6-TR-RD	100
•	DP6-TR-BL	100

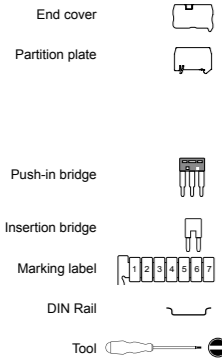
Accessories	Part number	Package
	DP6C-TR	50

Accessories	Part number	Package
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10

Accessories	Part number	Package
	TM22 /TM38	10

Accessories	Part number	Package
	TS-35N	20

Accessories	Part number	Package
	0.8x4mm	/



## Safety certification

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

color	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

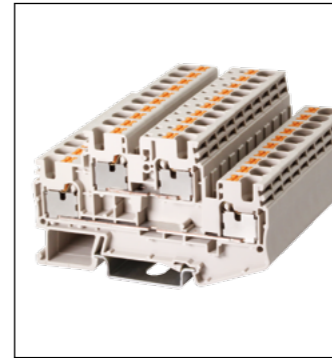
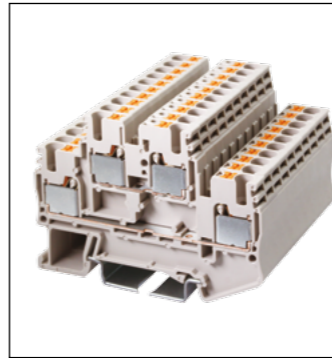
Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

# Push-In Design Terminal Blocks

PID



Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

DDP

## DPP2.5

Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	22A
SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~2.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46x69	
Package	100	

color	Part number	Package
•	DP1.5-RD	100
•	DP1.5-BL	100

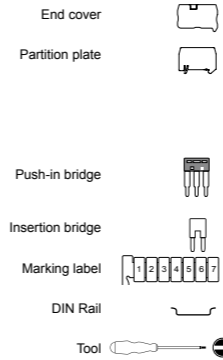
Accessories	Part number	Package
	DPP2.5C	50

Accessories	Part number	Package
	DSD01-2.502	50
	DSD01-2.503	50
	DSD01-2.504	50
	DSD01-2.505	10
	DSD01-2.510	10

Accessories	Part number	Package
	TM20	10

Accessories	Part number	Package
	TS-35N	20

Accessories	Part number	Package
	0.6x3.5mm	/



## DPP4

Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	30A	28A
SOL wire(AWG/mm <sup>2</sup> )	24~10 / 0.6	
STR wire(AWG/mm <sup>2</sup> )	24~10 / 0.4	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x46x81	
Package	50	

color	Part number	Package
•	DP2.5-RD	100
•	DP2.5-BL	100

Accessories	Part number	Package
	DPP4C	50

Accessories	Part number	Package
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10

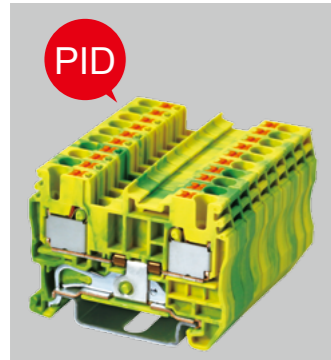
Accessories	Part number	Package
	TM21	10

Accessories	Part number	Package
	TS-35N	20

Accessories	Part number	Package
	0.8x4mm	/



## Push-In Design Terminal Blocks

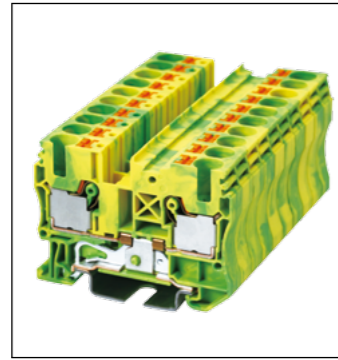
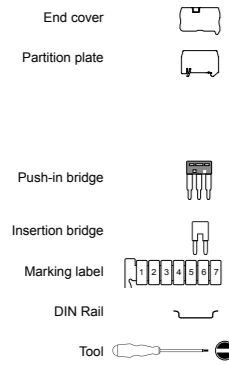


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High quality conducting material for low connection resistance and high conducting performance.

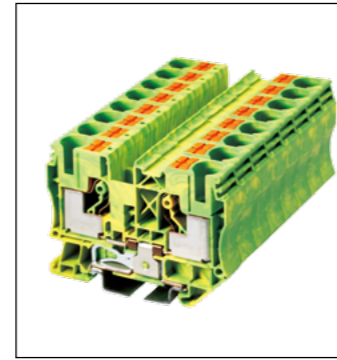
The accessories are available for marking and bridging.

### DP..-PE



DP6-PE		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~10	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	13mm	
Insulation materials	PA	
TxHxW(mm)	8x42x57.8	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	DP6C-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Marking label	TM22 / TM38	10
DIN Rail	TS-35N	20
Tool	0.8x4mm	/



DP10-PE		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~16	
STR wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~10	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	18mm	
Insulation materials	PA	
TxHxW(mm)	10x49.3x69	
Package	50	
color	Part number	Package

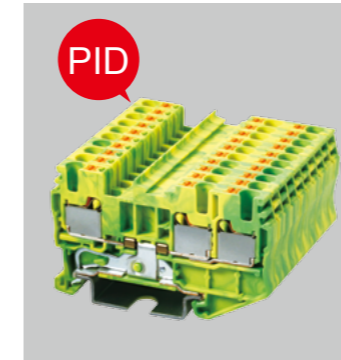
Accessories	Part number	Package
End cover	DP10C-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Marking label	TM22 / TM39	10
DIN Rail	TS-35N	20
Tool	1.0x5.5mm	/



DP6-TN-PE		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		
color	Part number	Package

Accessories	Part number	Package
End cover		
Partition plate		
Push-in bridge		
Insertion bridge		
Marking label		
DIN Rail		
Tool		

## Push-In Design Terminal Blocks

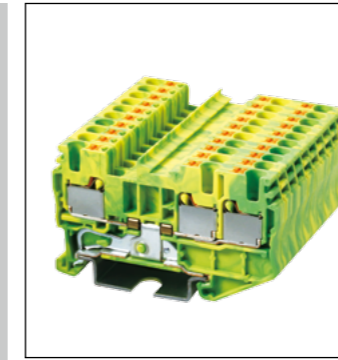
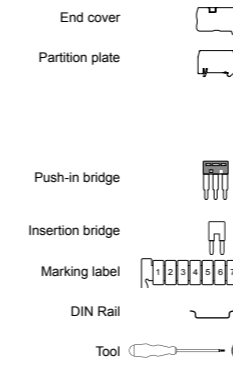


Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

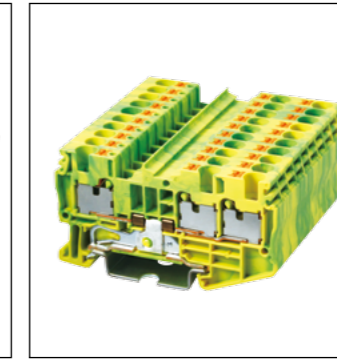
The accessories are available for marking and bridging.

### DP..-TN-PE



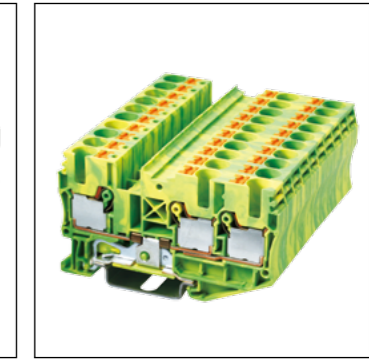
DP2.5-TN-PE		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35x60.8	
Package	100	
color	Part number	Package

Accessories	Part number	Package
End cover	DP2.5C-TN-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Marking label	TM20 / TM36	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



DP4-TN-PE		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~6	
STR wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35.5x67.3	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	DP4C-TN-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Marking label	TM21 / TM37	10
DIN Rail	TS-35N	20
Tool	0.8x4mm	/

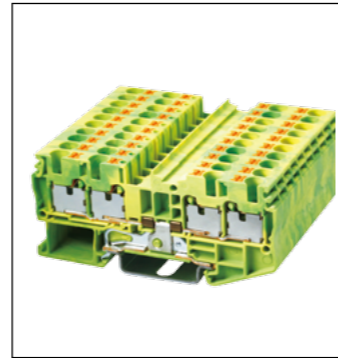
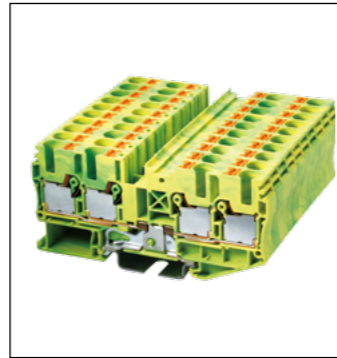
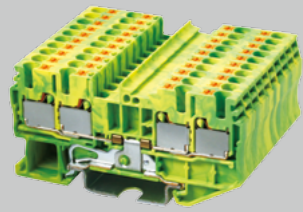


DP6-TN-PE		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~10	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	13mm	
Insulation materials	PA	
TxHxW(mm)	8x42x74.6	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	DP6C-TN-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Marking label	TM22 / TM38	10
DIN Rail	TS-35N	20
Tool	0.8x4mm	/

## Push-In Design Terminal Blocks

PID



Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

### DP..-TR-PE

DP2.5-TR-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35x72.6	
Package	50	
color	Part number	Package

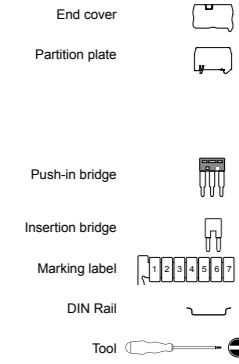
DP4-TR-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~6	
STR wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35.5x80.4	
Package	50	
color	Part number	Package

DP6-TR-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~10	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	13mm	
Insulation materials	PA	
TxHxW(mm)	8x42x74.6	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	DP2.5C-TR-YG	50
Partition plate		
Push-in bridge	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
Insertion bridge		
Marking label	TM20 /TM36	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

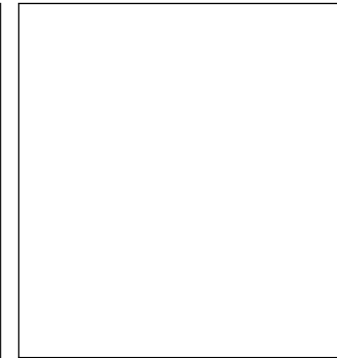
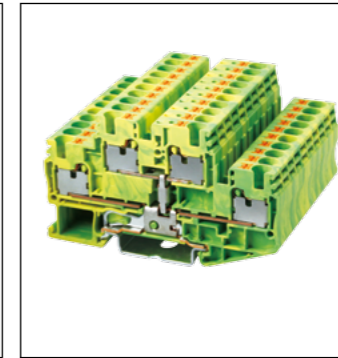
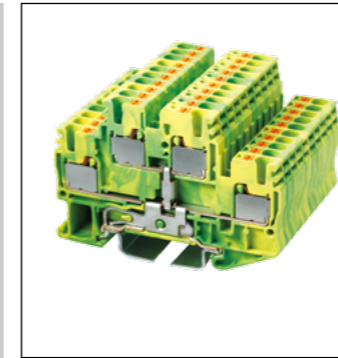
Accessories	Part number	Package
End cover	DP4C-TR-YG	50
Partition plate		
Push-in bridge	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
Insertion bridge		
Marking label	TM21 /TM37	10
DIN Rail	TS-35N	20
Tool	0.8x4mm	/

Accessories	Part number	Package
End cover	DP6C-TR-YG	50
Partition plate		
Push-in bridge	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
Insertion bridge		
Marking label	TM22 /TM38	10
DIN Rail	TS-35N	20
Tool	0.8x4mm	/



## Push-In Design Terminal Blocks

PID



Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

### DPP..-PE

DPP2.5-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	226~12 / 0.14~2.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46x69	
Package	100	
color	Part number	Package

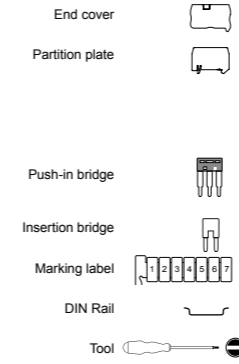
DPP4-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~6	
STR wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~4	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x46.5x81	
Package	50	
color	Part number	Package

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		
color	Part number	Package

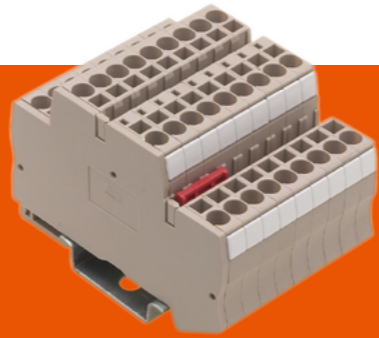
Accessories	Part number	Package
End cover	DPP2.5C-YG	50
Partition plate		
Push-in bridge	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
Insertion bridge		
Marking label	TM20	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

Accessories	Part number	Package
End cover	DPP4C-YG	50
Partition plate		
Push-in bridge	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
Insertion bridge		
Marking label	TM21	10
DIN Rail	TS-35N	20
Tool	0.8x4mm	/

Accessories	Part number	Package
End cover		
Partition plate		
Push-in bridge		
Insertion bridge		
Marking label		
DIN Rail		
Tool		

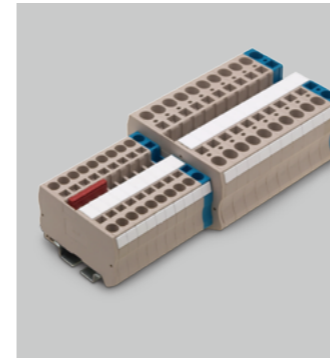


# Feed-Through Spring Clamp Connection Terminal Blocks



- Adopting the spring clamp for wiring, easy to use, strong clamping force, vibration proof.
- High quality conducting material for low connection resistance and high conducting performance.
- Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.
- Single and double level feed-through types, functional types are available.
- Accessories include marking labels, bridges and partition plates, etc.

## Feed-Through Spring Clamp Connection Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

Accessories are complete, easy for identification, testing or bridging applications.

### AK

End cover	
Partition plate	
Push-in bridge	
Insertion bridge	
Screw-on bridge	
Marking label	
DIN Rail	
Tool	



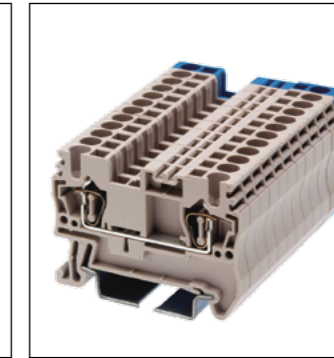
AK1.5		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	4.2x35x49	
Package	100	

color	Part number	Package
●	AK1.5-RD	100
●	AK1.5-BL	100

Accessories	Part number	Package
	AK2.5C	50
	AKSPS-001	50

2 way	DSD01-1.502	50
3 way	DSD01-1.503	50
4 way	DSD01-1.504	50
5 way	DSD01-1.505	10
10 way	DSD01-1.510	10

	TM19 / TM35	10
	TS-35N	20
	0.4x2.5mm	/



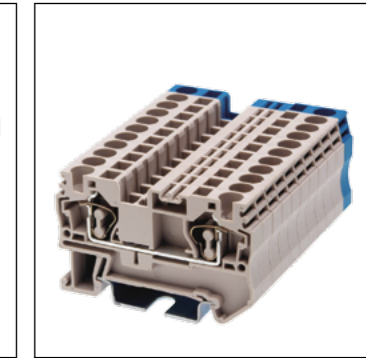
AK2.5		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35x49	
Package	100	

color	Part number	Package
●	AK2.5-RD	100
●	AK2.5-BL	100

Accessories	Part number	Package
	AK2.5C	50
	AKSPS-001	50

	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10

	TM20 / TM36	10
	TS-35N	20
	0.6x3.5mm	/



AK4		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	25A	32A
SOL wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
STR wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35x57	
Package	100	

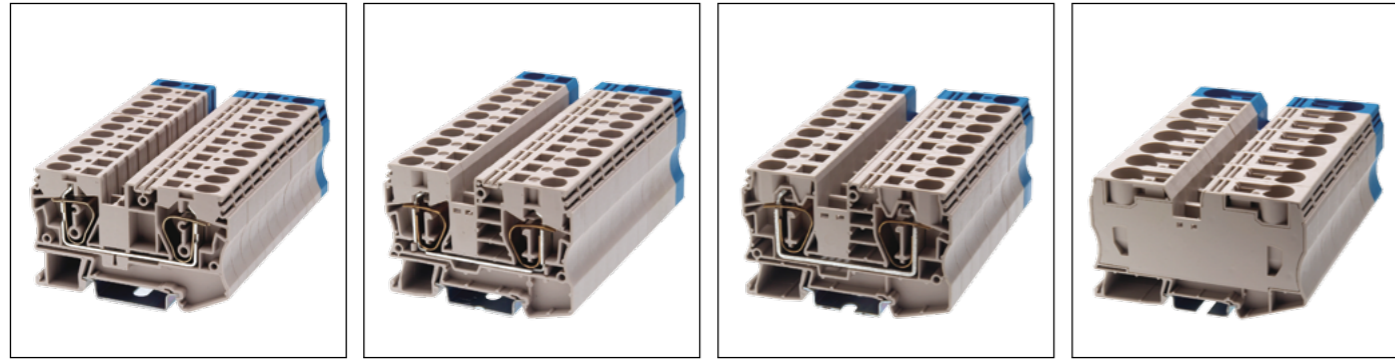
color	Part number	Package
●	AK4-RD	100
●	AK4-BL	100

Accessories	Part number	Package
	AK4C	50
	AKSPS-001	50

	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10

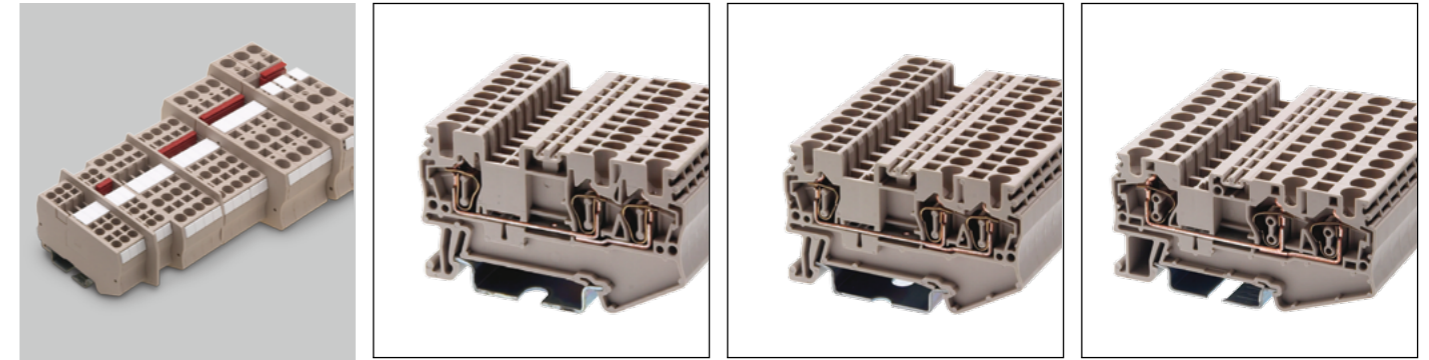
	TM21 / TM37	10
	TS-35N	20
	0.6x3.5mm	/

## Feed-Through Spring Clamp Connection Terminal Blocks



AK6			AK10			AK16			AK35		
Safety certification			Safety certification			Safety certification			Safety certification		
Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC
Rated Voltage	600V	800V	Rated Voltage	600V	800V	Rated Voltage	600V	800V	Rated Voltage	600V	1000V
Rated Current	35A	41A	Rated Current	51A	57A	Rated Current	66A	76A	Rated Current	105A	125A
SOL wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6		SOL wire(AWG/mm <sup>2</sup> )	24~6 / 1.5~10		SOL wire(AWG/mm <sup>2</sup> )	24~4 / 1.5~16		SOL wire(AWG/mm <sup>2</sup> )	14~2 / 2.5~35	
STR wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6		STR wire(AWG/mm <sup>2</sup> )	24~6 / 1.5~10		STR wire(AWG/mm <sup>2</sup> )	24~4 / 1.5~16		STR wire(AWG/mm <sup>2</sup> )	14~2 / 2.5~35	
Rated impulse voltage	8KV		Rated impulse voltage	8KV		Rated impulse voltage	8KV		Rated impulse voltage	8KV	
Torque(N-m)			Torque(N-m)			Torque(N-m)			Torque(N-m)		
Screws			Screws			Screws			Screws		
Stripping length	12mm		Stripping length	18mm		Stripping length	18mm		Stripping length	25mm	
Insulation materials	PA		Insulation materials	PA		Insulation materials	PA		Insulation materials	PA	
TxHxW(mm)	8x42x69.5		TxHxW(mm)	10x49.7x71.1		TxHxW(mm)	12x50.4x80.2		TxHxW(mm)	16x58.4x99.6	
Package	50		Package	50		Package	50		Package	20	
color	Part number	Package	color	Part number	Package	color	Part number	Package	color	Part number	Package
•	AK6-RD	50	•	AK10-RD	50	•	AK16-RD	50	•	AK35-RD	50
•	AK6-BL	50	•	AK10-BL	50	•	AK16-BL	50	•	AK35-BL	50
Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
	AK6C	50		AK10C	50		AK16C	50			
	AKSPS-002	50									
2 way	DSD01-602	50									
3 way	DSD01-603	50									
4 way	DSD01-604	50									
5 way	DSD01-605	10									
10 way	DSD01-610	10									
				DSD01-1002N	10		DSD01-1602N	10		DSD01-3502N	10
	TM22 / TM38	10		TM22 / TM39	10		TM22 / TM39	10		TM22 / TM39	10
	TS-35N	20		TS-35N	20		TS-35N	20		TS-35N	20
	0.8x4mm	/		1.0x5.5mm	/		1.0x5.5mm	/		1.0x5.5mm	/

## Feed-Through Spring Clamp Connection Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

Compact size, with wide clamping range and can accommodate wire with ferrules easily.

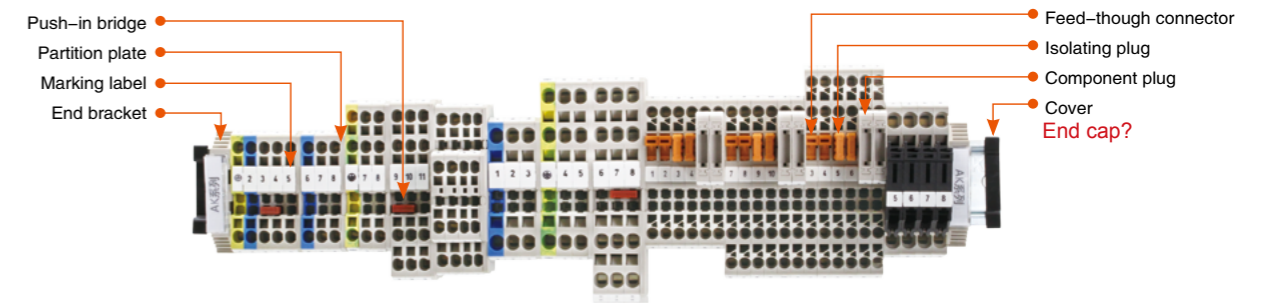
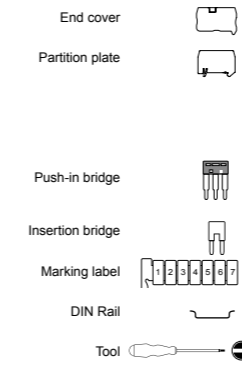
Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

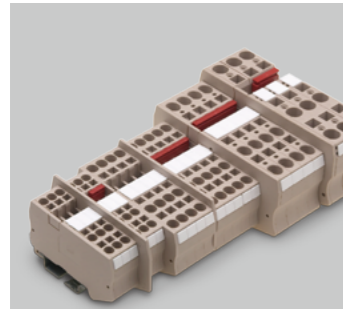
Accessories are complete, easy for identification, testing or bridging applications.

### AK...-TN

AK1.5-TN			AK2.5-TN			AK4-TN		
Safety certification			Safety certification			Safety certification		
Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC
Rated Voltage	300V	630V	Rated Voltage	600V	800V	Rated Voltage	600V	800V
Rated Current	15A	17.5A	Rated Current	20A	24A	Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5		SOL wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5		SOL wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
STR wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5		STR wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5		STR wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
Rated impulse voltage	8KV		Rated impulse voltage	8KV		Rated impulse voltage	8KV	
Torque(N-m)			Torque(N-m)			Torque(N-m)		
Screws			Screws			Screws		
Stripping length	10mm		Stripping length	10mm		Stripping length	10mm	
Insulation materials	PA		Insulation materials	PA		Insulation materials	PA	
TxHxW(mm)	4.2x35x60.8		TxHxW(mm)	5.1x35x60.8		TxHxW(mm)	6.1x35x72.5	
Package	100		Package	50		Package	100	
color	Part number	Package	color	Part number	Package	color	Part number	Package
•	AK1.5-TN-RD	100	•	AK2.5-TN-RD	100	•	AK4-TN-RD	100
•	AK1.5-TN-BL	100	•	AK2.5-TN-BL	100	•	AK4-TN-BL	100
Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
	AK2.5C-TN	50		AK2.5C-TN	50		AK4C-TN	50
	AKSPS-003	50		AKSPS-003	50		AKSPS-003	50
2 way	DSD01-1.502N	50		DSD01-2.502N	50		DSD01-402N	50
3 way	DSD01-1.503N	50		DSD01-2.503N	50		DSD01-403N	50
4 way	DSD01-1.504N	50		DSD01-2.504N	50		DSD01-404N	50
5 way	DSD01-1.505N	10		DSD01-2.505N	10		DSD01-405N	10
10 way	DSD01-1.510N	10		DSD01-2.510N	10		DSD01-410N	10
	TM19 / TM35	10		TM20 / TM36	10		TM21 / TM37	10
	TS-35N	20		TS-35N	20		TS-35N	20
	0.4x2.5mm	/		0.6x3.5mm	/		0.6x3.5mm	/



## Feed-Through Spring Clamp Connection Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

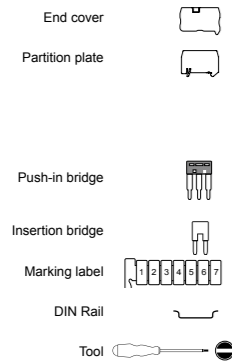
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

Accessories are complete, easy for identification, testing or bridging applications.

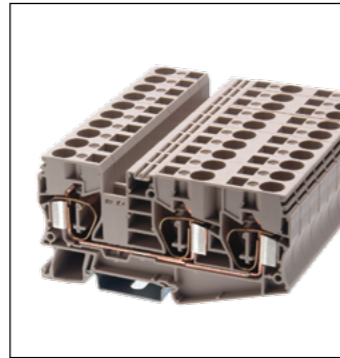
### AK...-TN



AK6-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	35A	41A
SOL wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	8x42x90.5	
Package	50	

color	Part number	Package
•	AK6-TN-RD	100
•	AK6-TN-BL	100

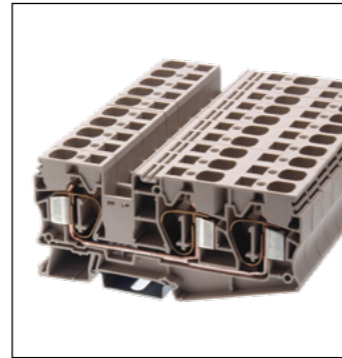
Accessories	Part number	Package
	AK6C-TN	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	TM22 / TM38	10
	TS-35N	20
	0.8x4mm	/



AK10-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	40A	57A
SOL wire(AWG/mm <sup>2</sup> )	24~6 / 1.5~10	
STR wire(AWG/mm <sup>2</sup> )	24~6 / 1.5~10	
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	18mm	
Insulation materials	PA	
TxHxW(mm)	10x49.3x96.8	
Package	50	

color	Part number	Package
•	AK10-TN-RD	100
•	AK10-TN-BL	100

Accessories	Part number	Package
	AK10C-TN	50
	DSD01-1002N	50
	TM22 / TM39	10
	TS-35N	20
	1.0x5.5mm	/

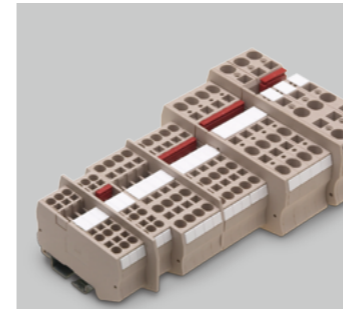


AK16-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	66A	76A
SOL wire(AWG/mm <sup>2</sup> )	24~4 / 1.5~16	
STR wire(AWG/mm <sup>2</sup> )	24~4 / 1.5~16	
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	18mm	
Insulation materials	PA	
TxHxW(mm)	12x50.4x108.2	
Package	20	

color	Part number	Package
•	DP10-RD	50
•	DP10-BL	50

Accessories	Part number	Package
	AK16C-TN	50
	DSD01-1602N	50
	TM22 / TM39	10
	TS-35N	20
	1.0x5.5mm	/

## Feed-Through Spring Clamp Connection Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

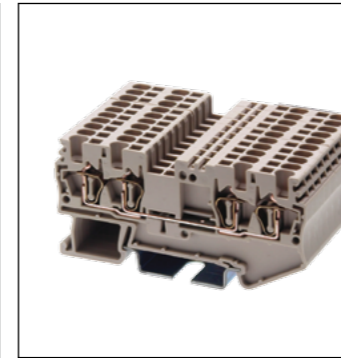
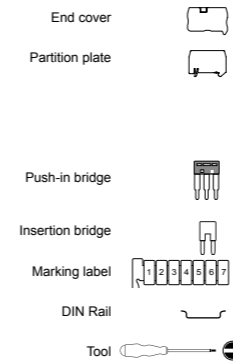
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

Accessories are complete, easy for identification, testing or bridging applications.

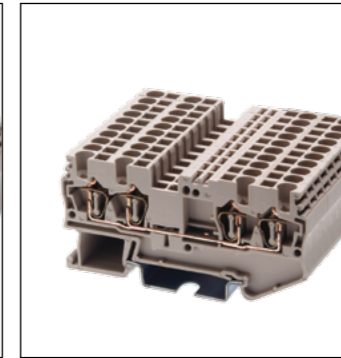
### AK...-TR



AK1.5-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	6KV	
Torque(N·m)		
Screws		
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	3.5x30.6x46.5	
Package	100	

color	Part number	Package
•	DP1.5-RD	100
•	DP1.5-BL	100

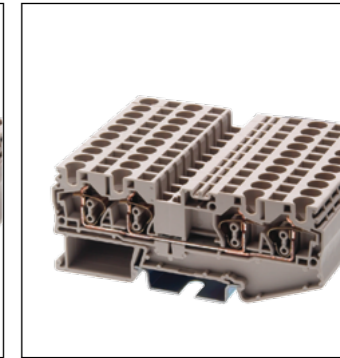
Accessories	Part number	Package
	DP1.5C	50
	AKSPS-001	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	TM18 / TM34	10
	TS-35N	20
	0.4x2.5mm	/



AK2.5-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	26~12 / 0.14~2.5	
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35x49	
Package	100	

color	Part number	Package
•	DP2.5-RD	100
•	DP2.5-BL	100

Accessories	Part number	Package
	DP2.5C	50
	AKSPS-001	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	TM20 / TM36	10
	TS-35N	20
	0.6x3.5mm	/

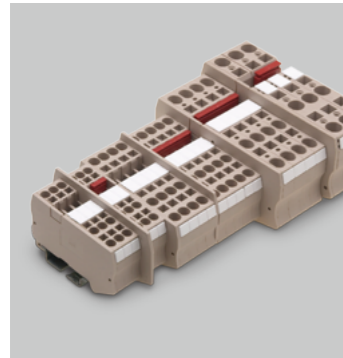


AK4-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~6	
STR wire(AWG/mm <sup>2</sup> )	24~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35x57	
Package	100	

color	Part number	Package
•	DP4-RD	100
•	DP4-BL	100

Accessories	Part number	Package
	DP4C	50
	AKSPS-001	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	TM21 / TM37	10
	TS-35N	20
	0.6x3.5mm	/

## Feed-Through Spring Clamp Connection Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

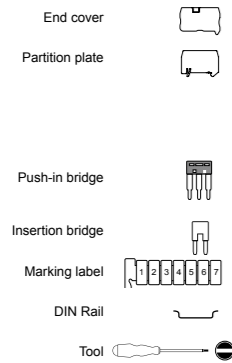
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

Accessories are complete, easy for identification, testing or bridging applications.

### AK...-TR



AKK1.5		
Safety certification	UL IEC	
Rated Voltage	300V	630V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	4.2x46x68	
Package	100	

color	Part number	Package
•	AKK1.5-RD	100
•	AKK1.5-BL	100
Accessories	Part number	Package
	AKK1.5C	50
	DSD01-1.502N	50
	DSD01-1.503N	50
	DSD01-1.504N	50
	DSD01-1.505N	10
	DSD01-1.510N	10
	TM19	10
	TS-35N	20
	0.4x2.5mm	/



AKK2.5		
Safety certification	UL IEC	
Rated Voltage	300V	630V
Rated Current	20A	20A
SOL wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46x68	
Package	100	

color	Part number	Package
•	AKK2.5-RD	100
•	AKK2.5-BL	100
Accessories	Part number	Package
	AKK2.5C	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	TM20	10
	TS-35N	20
	0.6x3.5mm	/



AKK4		
Safety certification	UL IEC	
Rated Voltage	300V	630V
Rated Current	25A	28A
SOL wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
STR wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	6.1x46x86	
Package	50	

color	Part number	Package
•	AKK4-RD	50
•	AKK4-BL	50
Accessories	Part number	Package
	AKK4C	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	TM21	10
	TS-35N	20
	0.6x3.5mm	/

## Bi-level Spring Clamp Connection Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

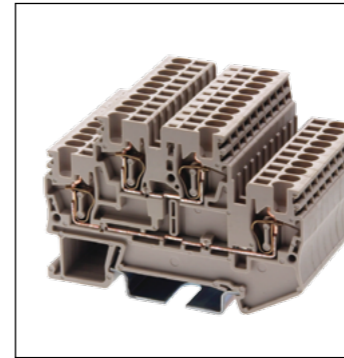
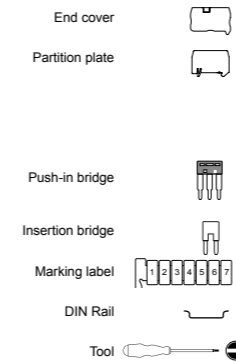
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

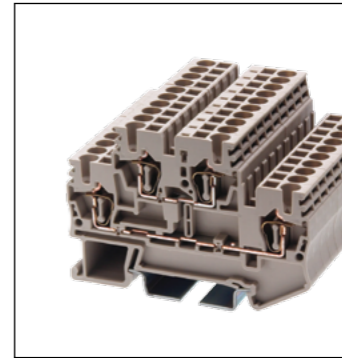
Accessories are complete, easy for identification, testing or bridging applications.

### AKK



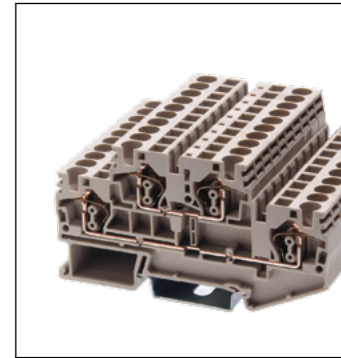
AKK2.5		
Safety certification	UL IEC	
Rated Voltage	300V	630V
Rated Current	20A	20A
SOL wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46x68	
Package	100	

color	Part number	Package
•	AKK2.5-RD	100
•	AKK2.5-BL	100
Accessories	Part number	Package
	AKK2.5C	50
	DSD01-1.502N	50
	DSD01-1.503N	50
	DSD01-1.504N	50
	DSD01-1.505N	10
	DSD01-1.510N	10
	TM19	10
	TS-35N	20
	0.4x2.5mm	/



AKK4		
Safety certification	UL IEC	
Rated Voltage	300V	630V
Rated Current	25A	28A
SOL wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
STR wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	6.1x46x86	
Package	50	

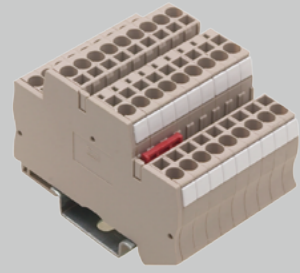
color	Part number	Package
•	AKK4-RD	50
•	AKK4-BL	50
Accessories	Part number	Package
	AKK4C	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	TM21	10
	TS-35N	20
	0.6x3.5mm	/



AKK1.5		
Safety certification	UL IEC	
Rated Voltage	300V	630V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	4.2x46x68	
Package	100	

color	Part number	Package
•	AKK1.5-RD	100
•	AKK1.5-BL	100
Accessories	Part number	Package
	AKK1.5C	50
	DSD01-1.502N	50
	DSD01-1.503N	50
	DSD01-1.504N	50
	DSD01-1.505N	10
	DSD01-1.510N	10
	TM19	10
	TS-35N	20
	0.4x2.5mm	/

## Bi-level Spring Clamp Connection Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

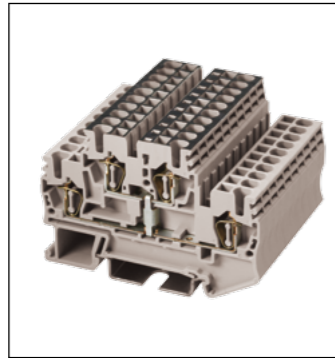
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

Accessories are complete, easy for identification, testing or bridging applications.

### AKK...-PV



AKK2.5-PV		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	630V
Rated Current	240A	20A
SOL wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46x68	
Package	100	

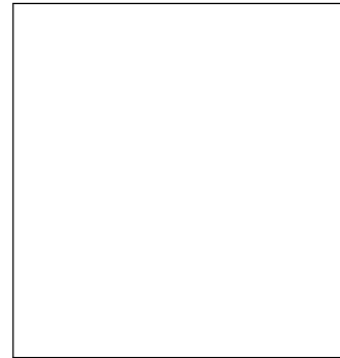
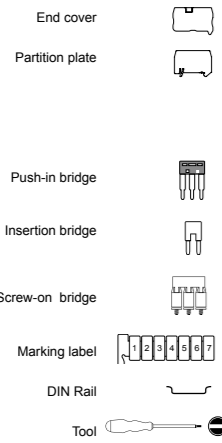
color	Part number	Package
•	AKK2.5-PV-RD	100
•	AKK2.5-PV-BL	100

Accessories	Part number	Package
	AKK2.5C	50

Accessories	Part number	Package
2 way	DSD01-2.502N	50
3 way	DSD01-2.503N	50
4 way	DSD01-2.504N	50
5 way	DSD01-2.505N	10
10 way	DSD01-2.510N	10

Accessories	Part number	Package
Marking label	TM20	10

Accessories	Part number	Package
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

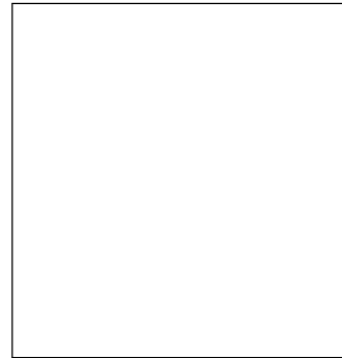
color	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package



Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

color	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

## Spring Clamp Connection Grounding Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

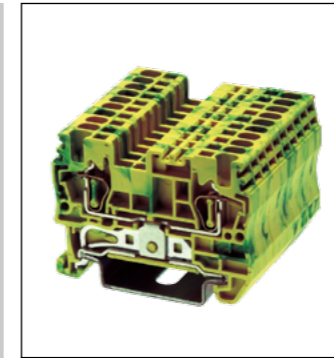
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

Accessories are complete, easy for identification, testing or bridging applications.

### AK...-PE



AK1.5-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	4.2x35.5x49	
Package	100	

color	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package
	AK2.5C-YG	50

Accessories	Part number	Package

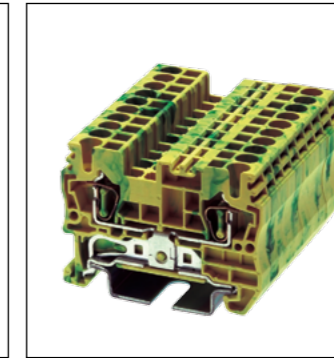
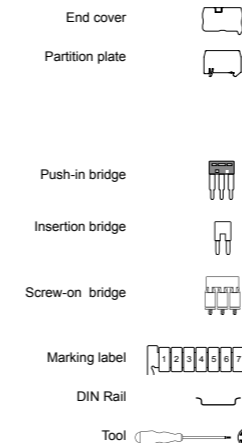
Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package
Marking label	TM19 / TM35	10

Accessories	Part number	Package
DIN Rail	TS-35N	20
Tool	0.4x2.5mm	/



AK2.5-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35x49	
Package	100	

color	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package
	AK2.5C-YG	50

Accessories	Part number	Package

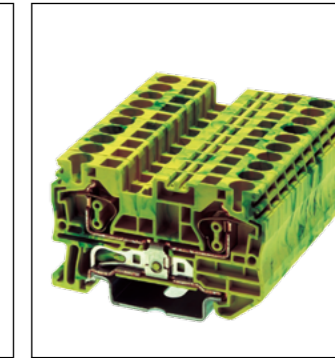
Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package
Marking label	TM20 / TM36	10

Accessories	Part number	Package
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



AK4-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
STR wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35x57	
Package	100	

color	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package
	AK4C-YG	50

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package

Accessories	Part number	Package
Marking label	TM21 / TM37	10

Accessories	Part number	Package
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

Spring Clamp Connection

## Spring Clamp Connection Grounding Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

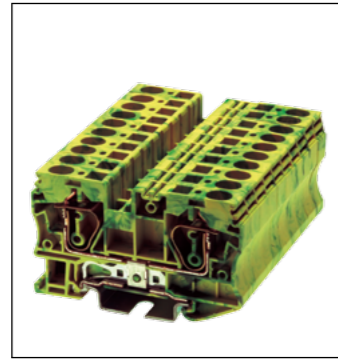
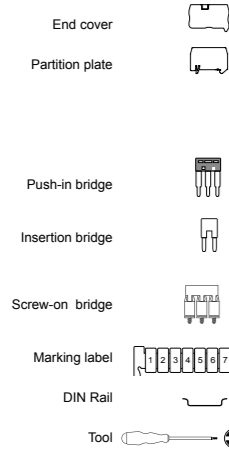
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes form 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

Accessories are complete, easy for identification, testing or bridging applications.

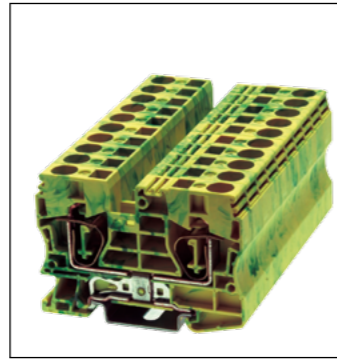
### AK...-PE



AK6-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	8x42x69.5	
Package	50	
color	Part number	Package

color	Part number	Package
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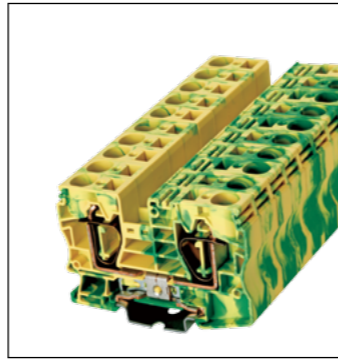
Accessories	Part number	Package
End cover	AK6C-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM22 / TM38	10
DIN Rail	TS-35N	20
Tool	1.0x5.5mm	/



AK10-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current	57A	
SOL wire(AWG/mm <sup>2</sup> )	24~6 / 1.5~10	
STR wire(AWG/mm <sup>2</sup> )	24~6 / 1.5~10	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	18mm	
Insulation materials	PA	
TxHxW(mm)	10x49.3x71.1	
Package	50	
color	Part number	Package

color	Part number	Package
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Accessories	Part number	Package
End cover	AK10C-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM22 / TM39	10
DIN Rail	TS-35N	20
Tool	1.0x5.5mm	/



AK16-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current	76A	
SOL wire(AWG/mm <sup>2</sup> )	24~4 / 1.5~16	
STR wire(AWG/mm <sup>2</sup> )	24~4 / 1.5~16	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	18mm	
Insulation materials	PA	
TxHxW(mm)	12x50.4x80.2	
Package	50	
color	Part number	Package

color	Part number	Package
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Accessories	Part number	Package
End cover	AK16C-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM22 / TM39	10
DIN Rail	TS-35N	20
Tool	1.0x5.5mm	/

## Spring Clamp Connection Grounding Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

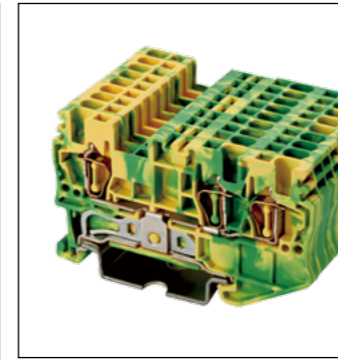
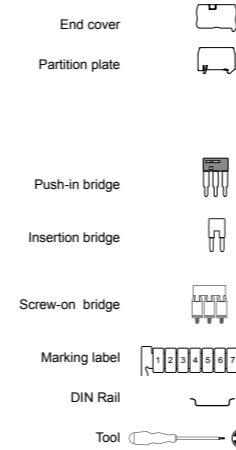
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes form 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

Accessories are complete, easy for identification, testing or bridging applications.

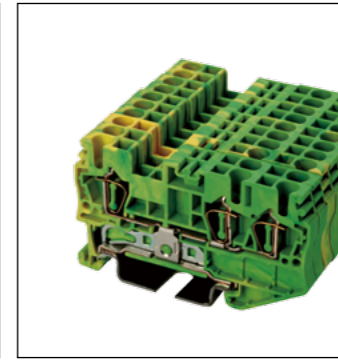
### AK...-TN-PE



AK1.5-TN-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	4.2x35.5x60.8	
Package	50	
color	Part number	Package

color	Part number	Package
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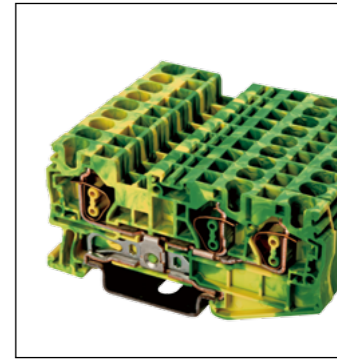
Accessories	Part number	Package
End cover	AK2.5C-TN-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM19 / TM35	10
DIN Rail	TS-35N	20
Tool	0.4x2.5mm	/



AK2.5-TN-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35.5x60.8	
Package	50	
color	Part number	Package

color	Part number	Package
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Accessories	Part number	Package
End cover	AK2.5C-TN-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM20 / TM36	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

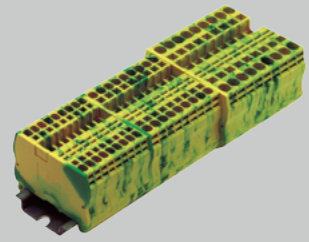


AK4-TN-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
STR wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35.5x75.5	
Package	50	
color	Part number	Package

color	Part number	Package
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Accessories	Part number	Package
End cover	AK4C-TN-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM21 / TM37	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

## Spring Clamp Connection Grounding Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

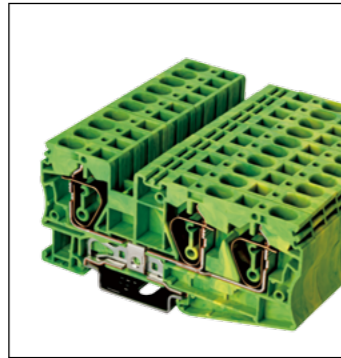
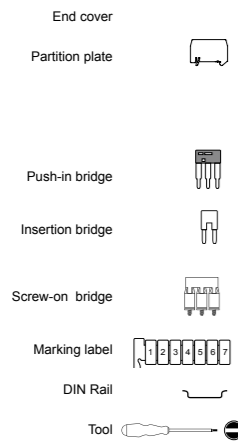
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes form 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

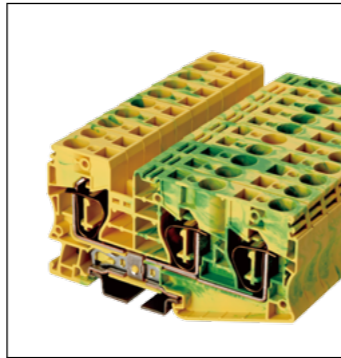
Accessories are complete, easy for identification, testing or bridging applications.

### AK...-TN-PE



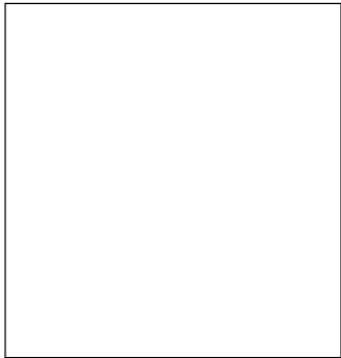
AK6-TN-PE		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	8x42x90.5	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	AK6C-TN-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM22 / TM38	10
DIN Rail	TS-35N	20
Tool	1.0x5.5mm	/



AK10-TN-PE		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage		
Rated Current		57A
SOL wire(AWG/mm <sup>2</sup> )	24~6 / 1.5~10	
STR wire(AWG/mm <sup>2</sup> )	24~6 / 1.5~10	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	18mm	
Insulation materials	PA	
TxHxW(mm)	10x49.3x96.8	
Package	50	
color	Part number	Package

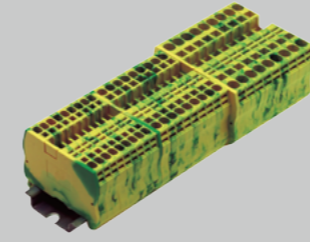
Accessories	Part number	Package
End cover	AK10C-TN-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM22 / TM39	10
DIN Rail	TS-35N	20
Tool	1.0x5.5mm	/



Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		
color	Part number	Package

Accessories	Part number	Package
End cover		
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label		
DIN Rail		
Tool		

## Spring Clamp Connection Grounding Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

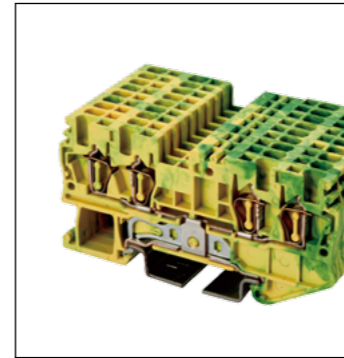
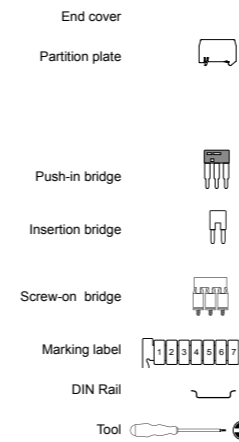
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes form 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

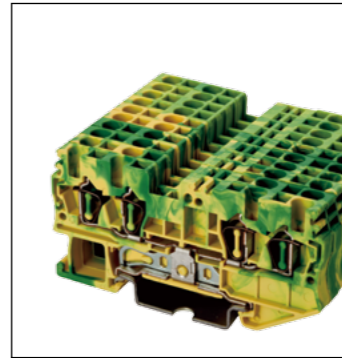
Accessories are complete, easy for identification, testing or bridging applications.

### AK...-TR-PE



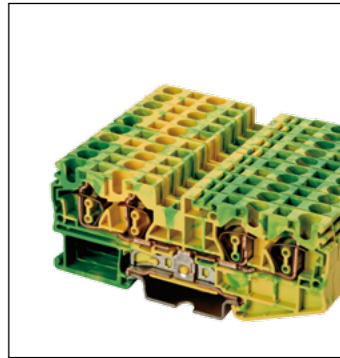
AK1.5-TR-PE		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	30~14 / 0.14~1.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	4.2x35.5x72.6	
Package	100	
color	Part number	Package

Accessories	Part number	Package
End cover	AK2.5C-TR-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM19 / TM35	10
DIN Rail	TS-35N	20
Tool	0.4x2.5mm	/



AK2.5-TR-PE		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x35.5x72.6	
Package	50	
color	Part number	Package

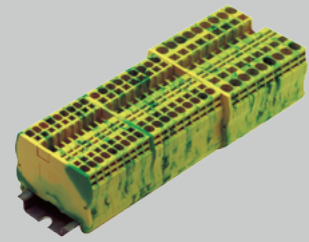
Accessories	Part number	Package
End cover	AK2.5C-TR-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM20 / TM36	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



AK4-TR-PE		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
STR wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	6.1x35.5x88	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	AK4C-TR-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM21 / TM37	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

## Spring Clamp Connection Grounding Terminal Blocks



Wiring made easy, only a slotted screwdriver is required for wire insertion and removal.

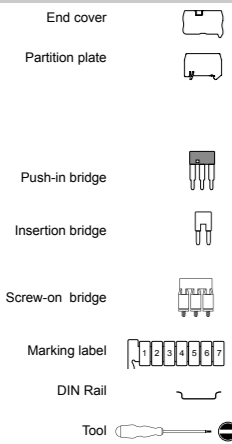
Compact size, with wide clamping range and can accommodate wire with ferrules easily.

Suitable for wire sizes from 1.5mm<sup>2</sup> to 35mm<sup>2</sup>.

High resistance to vibration, suitable for rail transport, mechanical processing applications.

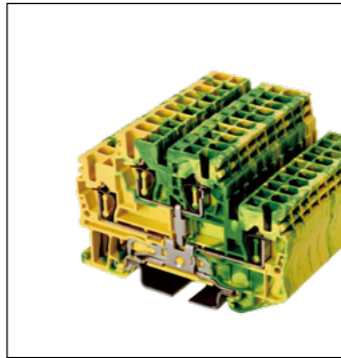
Accessories are complete, easy for identification, testing or bridging applications.

### AK...-TR-PE



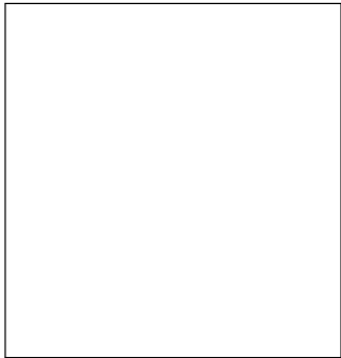
AK6-TR-PE		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	24~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	12mm	
Insulation materials	PA	
TxHxW(mm)	8x42x111.5	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	AK6C-TR-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM19 / TM35	10
DIN Rail	TS-35N	20
Tool	0.4x2.5mm	/



AKK2.5-PE		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46.5x68	
Package	100	
color	Part number	Package

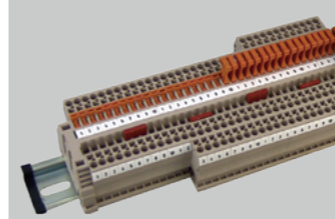
Accessories	Part number	Package
End cover	AKK2.5C-TR-YG	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM19 / TM35	10
DIN Rail	TS-35N	20
Tool	0.4x2.5mm	/



AK2.5-TP		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	28~12 / 0.2~2.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x49.1x60.8	
Package	100	
color	Part number	Package

Accessories	Part number	Package
End cover	AK2.5C-TN	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Isolating plug	AKP-TP	10
Marking label	TM20 / TM36	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

## Disconnect Terminal Blocks



The knife shaped isolating plug is easy to use for disconnection purpose, and is excellent against vibration.

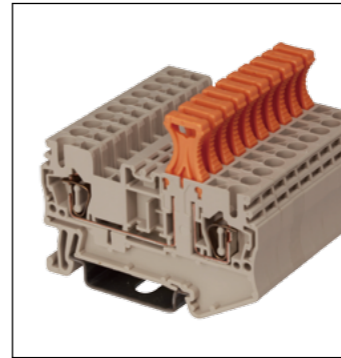
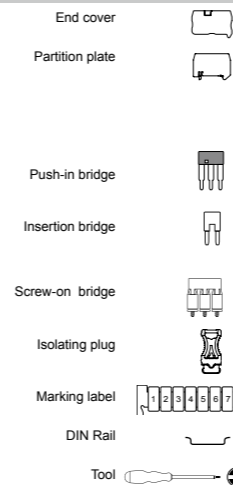
High quality conducting material is used to provide low connection resistance, high conductivity.

Suitable for wire sizes from 2.5 mm<sup>2</sup> to 4mm<sup>2</sup>.

The disconnection isolating plug can be replaced for other functional components, such as feed-through connector, resistor, capacitor...etc.

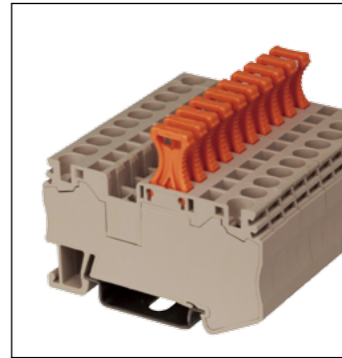
Accessories are complete, easy for identification, partition and bridging applications.

### AK...-TP



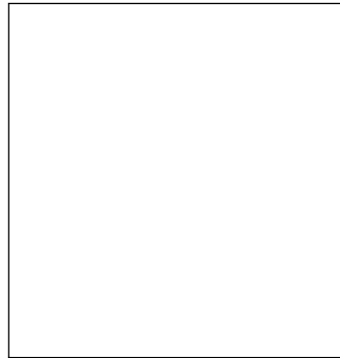
AK2.5-TP		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	16A	21A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.2~2.5	
STR wire(AWG/mm <sup>2</sup> )	28~12 / 0.2~2.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x49.1x60.8	
Package	100	
color	Part number	Package

Accessories	Part number	Package
End cover	AK2.5C-TN	50
Partition plate	AKSPS-003	50
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Isolating plug	AKP-TP	10
Marking label	TM20 / TM36	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



AK4-TP		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	20A	30A
SOL wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
STR wire(AWG/mm <sup>2</sup> )	28~10 / 0.2~4	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	6.1x49.1x61.8	
Package	100	
color	Part number	Package

Accessories	Part number	Package
End cover	AK4-TP-RD	100
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Isolating plug	AKP-TP	10
Marking label	TM21	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



AK4-TP		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		
color	Part number	Package

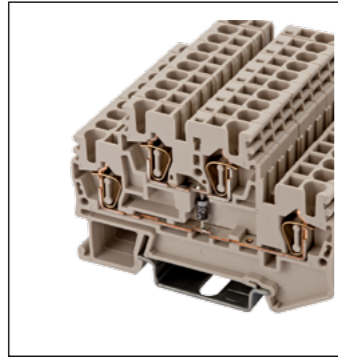
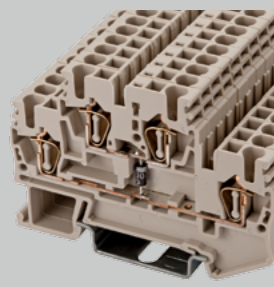
Accessories	Part number	Package
End cover		
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Isolating plug		
Marking label		
DIN Rail		
Tool		



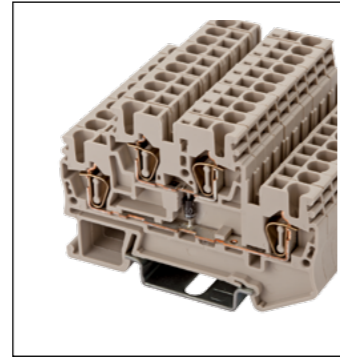
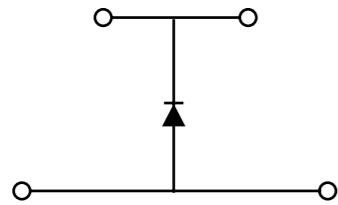




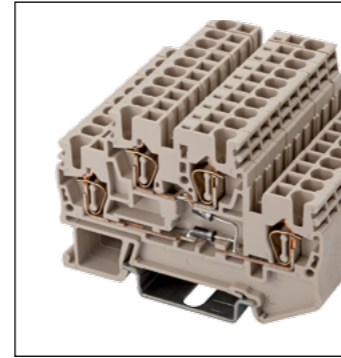
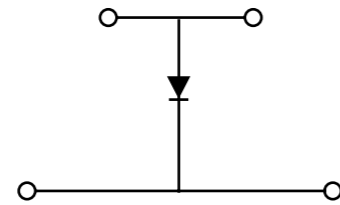
## Diode Terminal Blocks



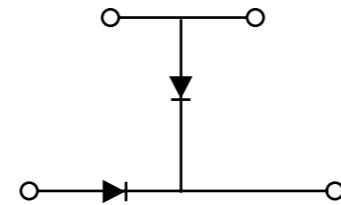
AKK2.5-D01



AKK2.5-D02



AKK2.5-D03



Safety certification		
Specification	UL	IEC
Rated Voltage / Normal Voltage	300V	250V
Rated Current / Current intensity	0.5A	0.5A
Voltage Reversal	1000V	1000V
SOL wire (AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire (AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46x68	
Package	100	

Safety certification		
Specification	UL	IEC
Rated Voltage / Normal Voltage	250V	250V
Rated Current / Current intensity	0.5A	0.5A
Voltage Reversal	1000V	1000V
SOL wire (AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire (AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46x68	
Package	100	

Safety certification		
Specification	UL	IEC
Rated Voltage / Normal Voltage	250V	250V
Rated Current / Current intensity	0.5A	0.5A
Voltage Reversal	1000V	1000V
SOL wire (AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire (AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46x68	
Package	100	

Accessories	Part number	Package
End cover	AKK2.5C	50
Push-in bridge	2 way DSD01-2.502N	50
	3 way DSD01-2.503N	50
	4 way DSD01-2.504N	50
	5 way DSD01-2.505N	10
	10 way DSD01-2.510N	10
Marking label	TM20	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

Accessories	Part number	Package
End cover	AKK2.5C	50
Push-in bridge	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
Marking label	TM20	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

Accessories	Part number	Package
End cover	AKK2.5C	50
Push-in bridge	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
Marking label	TM20	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

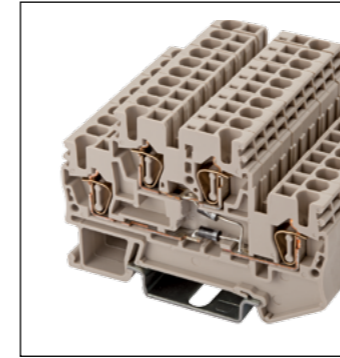
Diode component is installed to regulate the direction of current and to provide protection from the reverse voltage.

The direction of the diode can be changed to meet customers' requirement.

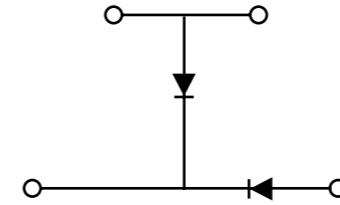
Accessories are complete, easy for identification and bridging applications.

**AKK2.5 with diodes**

## Diode Terminal Blocks



AKK2.5-D04



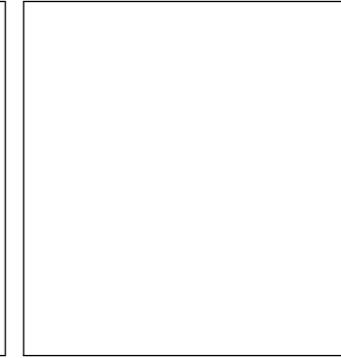
Safety certification		
Specification	UL	IEC
Rated Voltage / Normal Voltage	250V	250V
Rated Current / Current intensity	0.5A	0.5A
Voltage Reversal	1000V	1000V
SOL wire (AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
STR wire (AWG/mm <sup>2</sup> )	30~12 / 0.2~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46x68	
Package	100	

Accessories	Part number	Package
End cover	AKK2.5C	50
Push-in bridge	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
Marking label	TM20	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



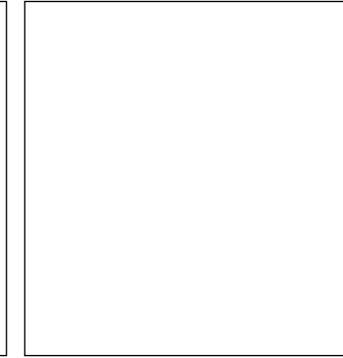
Safety certification		
Specification	UL	IEC
Rated Voltage / Normal Voltage		
Rated Current / Current intensity		
Voltage Reversal		
SOL wire (AWG/mm <sup>2</sup> )		
STR wire (AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

Accessories	Part number	Package
End cover	AKK2.5C	50
Push-in bridge	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
Marking label	TM20	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



Safety certification		
Specification	UL	IEC
Rated Voltage / Normal Voltage		
Rated Current / Current intensity		
Voltage Reversal		
SOL wire (AWG/mm <sup>2</sup> )		
STR wire (AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

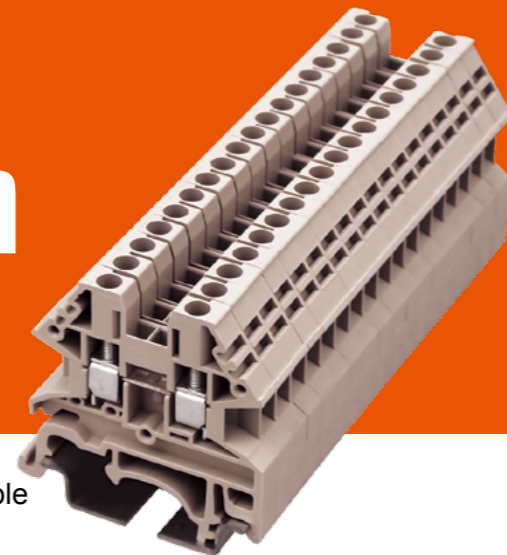
Accessories	Part number	Package
End cover	AKK2.5C	50
Push-in bridge	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
Marking label	TM20	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



Safety certification		
Specification	UL	IEC
Rated Voltage / Normal Voltage		
Rated Current / Current intensity		
Voltage Reversal		
SOL wire (AWG/mm <sup>2</sup> )		
STR wire (AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

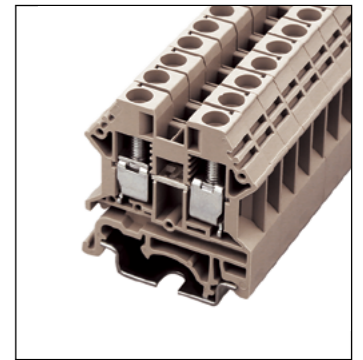
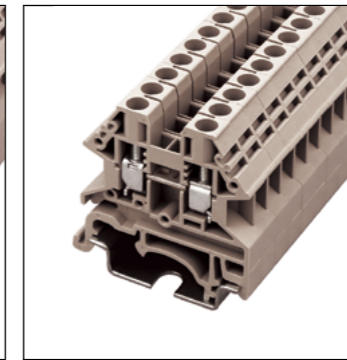
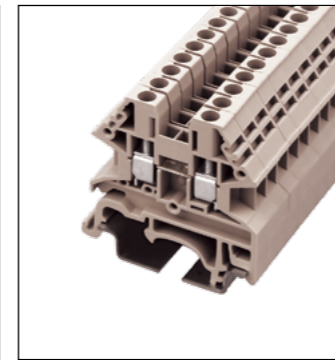
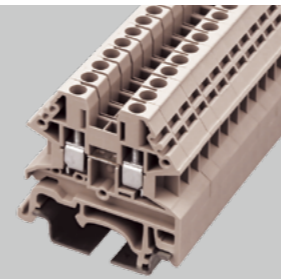
Accessories	Part number	Package
End cover	AKK2.5C	50
Push-in bridge	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
Marking label	TM20	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

# Feed-Through Screw Connection Terminal Blocks



- Potential power distribution can be arranged using various pluggable insertion bridge and screw-on bridge.
- IEC 60947-7-1 & UL 1059 compliance.

## Feed-Through Screw Connection Terminal Blocks



New wire cage design for large wiring contact surface, vibration proof and high reliability.

Power distribution can be adjusted using top and side insertion bridge.

Suitable for wire sizes from 2.5 mm<sup>2</sup> to 35mm<sup>2</sup>.

Accessories are complete, easy for identification and bridging applications.

Terminal blocks compliant with IEC 60947-7-1 & UL 1059.

### DK..N

End cover		
Partition plate		
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Safety cover		
Marking label		
DIN Rail		
Tool		

DK2.5N		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
Rated impulse voltage	8KV	
Torque(N-m)	0.4	0.4
Screws	M2.5	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	5.1x39.6x40.5	
Package	100	

color	Part number	Package
•	DK2.5N-RD	100
•	DK2.5N-BL	100

Accessories	Part number	Package
	DK4NC	50
	DKNSPS-005	50
	DKNSPS-001	50
2 way	DSS2.5N-02P	50
3 way	DSS2.5N-03P	50
4 way	DSS2.5N-04P	50
5 way	DSS2.5N-05P	10
10 way	DSS2.5N-10P	10
2 way	CSC-2.502PN	50
3 way	CSC-2.503PN	50
4 way	CSC-2.504PN	50
5 way	CSC-2.505PN	10
10 way	CSC-2.510PN	10

DK4N		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
Rated impulse voltage	8KV	
Torque(N-m)	0.6	0.5
Screws	M3	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	6.1x39.6x40.35	
Package	100	

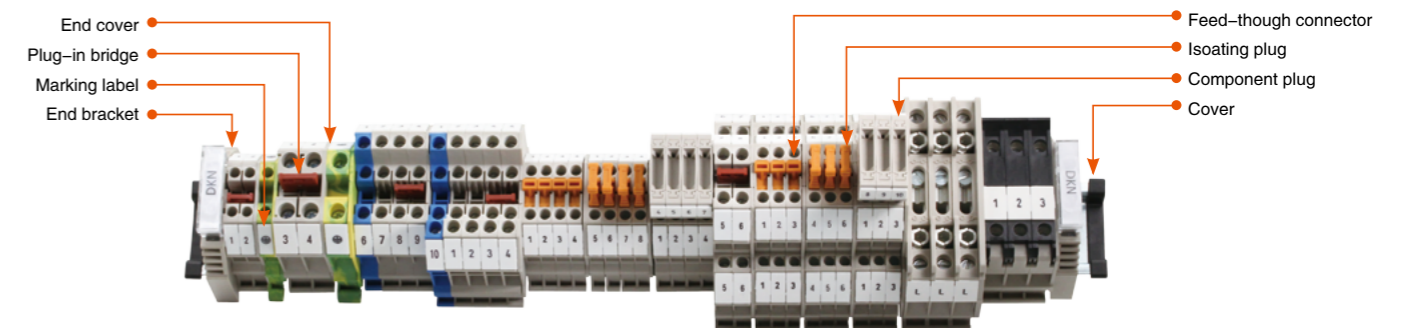
color	Part number	Package
•	DK4N-RD	100
•	DK4N-BL	100

Accessories	Part number	Package
	DK4NC	50
	DKNSPS-005	50
	DKNSPS-001	50
	DKNSPS-002	50
2 way	DSS4N-02P	50
3 way	DSS4N-03P	50
4 way	DSS4N-04P	50
5 way	DSS4N-05P	10
10 way	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10

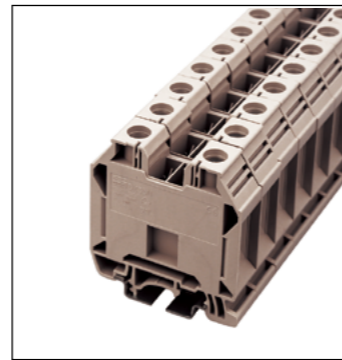
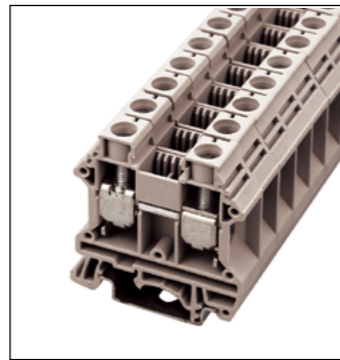
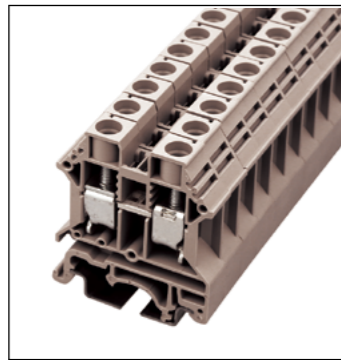
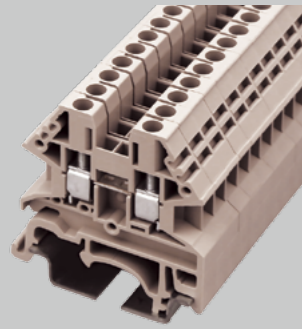
DK6N		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	50A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)	1.2	1.2
Screws	M4	
Stripping length	12~14mm	
Insulation materials	PA	
TxHxW(mm)	8x45x41.75	
Package	100	

color	Part number	Package
•	DK6N-RD	100
•	DK6N-BL	100

Accessories	Part number	Package
	DK6NC	50
	DKNSPS-002	50
2 way	DSS6N-02P	50
3 way	DSS6N-03P	50
4 way	DSS6N-04P	50
5 way	DSS6N-05P	10
10 way	DSS6N-10P	10
	CSC-602PN	50
	CSC-603PN	50
	CSC-604PN	50
	CSC-605PN	10
	CSC-610PN	10



## Feed-Through Screw Connection Terminal Blocks



New wire cage design for large wiring contact surface, vibration proof and high reliability.

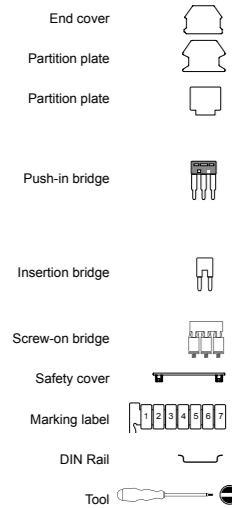
Power distribution can be adjusted using top and side insertion bridge.

Suitable for wire sizes from 2.5 mm<sup>2</sup> to 35mm<sup>2</sup>.

Accessories are complete, easy for identification and bridging applications.

Terminal blocks compliant with IEC 60947-7-1 & UL 1059.

### DK..N



DK10N		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	60A	57A
SOL wire(AWG/mm <sup>2</sup> )	20-6 / 0.5-10	
STR wire(AWG/mm <sup>2</sup> )	20-6 / 0.5-10	
Rated impulse voltage	8KV	
Torque(N-m)	1.3	1.2
Screws	M4	
Stripping length	12-14mm	
Insulation materials	PA	
TxHxW(mm)	10x49.3x42.9	
Package	50	

color	Part number	Package
•	DK10N-RD	100
•	DK10N-BL	100

Accessories	Part number	Package
	DK10NC	50
	DKNSPS-002	50
	DSS10N-02P	10
	DSS10N-03P	10
	DSS10N-04P	10
	DSS10N-05P	10
	DSS10N-10P	10
	CSC-1002PN	10
	CSC-1003PN	10
	CSC-1004PN	10
	CSC-1005PN	10
	CSC-1010PN	10
	DK10N-KP	50
	TM28	10
	TS-35N / TS-32	20
	0.8x4mm	/

DK16N		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	88A	76A
SOL wire(AWG/mm <sup>2</sup> )	14-3 / 1.5-16	
STR wire(AWG/mm <sup>2</sup> )	14-3 / 1.5-16	
Rated impulse voltage	8KV	
Torque(N-m) *	3.4	2
Screws	M35	
Stripping length	14-16mm	
Insulation materials	PA	
TxHxW(mm)	12x51.3x48.3	
Package	50	

color	Part number	Package
•	DK4N-RD	100
•	DK4N-BL	100

Accessories	Part number	Package
	DK16NC	50
	DKNSPS-004	50
	DSS16N-02PN	10
	CSC-1002P	10
	CSC-1003P	10
	CSC-1004P	10
	CSC-1005P	10
	CSC-1010P	10
	TM28	10
	TS-35N / TS-32	20
	1.0x5.5mm	/

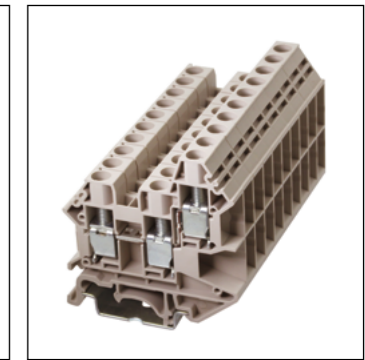
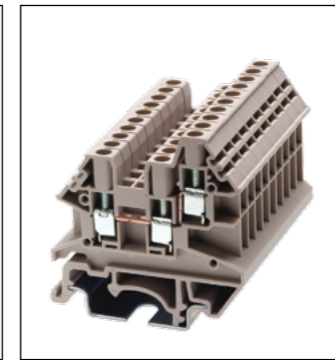
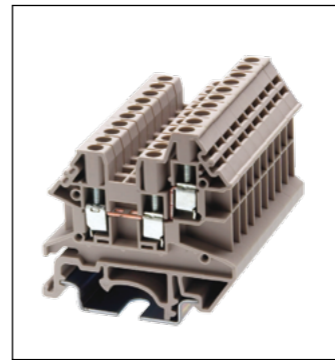
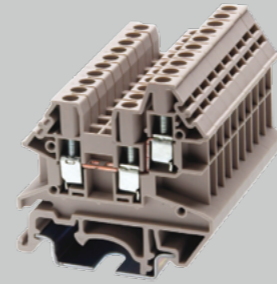
DK35N		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	150A	125A
SOL wire(AWG/mm <sup>2</sup> )	12-1/10 / 1.5-35	
STR wire(AWG/mm <sup>2</sup> )	12-1/10 / 1.5-35	
Rated impulse voltage	8KV	
Torque(N-m)	3.5	6.9
Screws	M6	
Stripping length	14-16mm	
Insulation materials	PA	
TxHxW(mm)	16x60.3x55.4	
Package	50	

color	Part number	Package
•	DK6N-RD	100
•	DK6N-BL	100

Accessories	Part number	Package
	DK35NC	50
	DKNSPS-004	50
	DSS35N-02PN	10
	CSC-3502P	10
	CSC-3503P	10
	CSC-3504P	10
	CSC-3505P	10
	CSC-3510P	10
	TM28	10
	TS-35N / TS-32	20
	1.0x5.5mm	/

- \*  
 ■ WITHOUT JUMPER 600V/100A AT TORQUE VALUE 2.5-3.4NM  
 ■ WITH JUMPER DSS16N : 600V/92A AT TORQUE VALUE 2.5NM : 600V/100A AT TORQUE VALUE 3.4NM  
 ■ WITH JUMPER CSC-16 : 600V/88A AT TORQUE VALUE 2.5NM : 600V/100A AT TORQUE VALUE 3.4NM

## Feed-Through Screw Connection Terminal Blocks



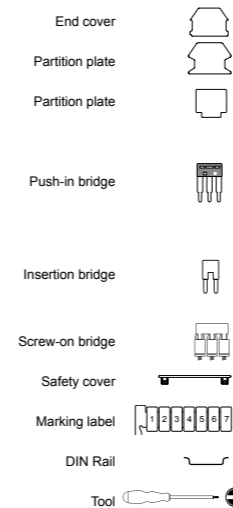
Three connections, compact design, space saving.

Solid structure and high reliability designed to meet the vibration and harsh thermal variation requirement.

Accessories are complete, easy for identification, partition and bridging applications.

Compliant with IEC 60947-7-1 & UL 1059.

### DK..N-TN



DK2.5N-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	22-12 / 0.14-4	
STR wire(AWG/mm <sup>2</sup> )	22-12 / 0.14-2.5	
Rated impulse voltage	8KV	
Torque(N-m) *	0.4	
Screws	M2.5	
Stripping length	9-11mm	
Insulation materials	PA	
TxHxW(mm)	5.1x48.5x48.7	
Package	100	

color	Part number	Package
•	DK2.5N-TN-RD	100
•	DK2.5N-TN-BL	100

Accessories	Part number	Package
	DK2.5NC-TN	50
	DKNSPS-001	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	TM26	10
	TS-35N / TS-32	20
	0.6x3.5mm	/

DK4N-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	22-10 / 0.14-6	
STR wire(AWG/mm <sup>2</sup> )	22-10 / 0.14-4	
Rated impulse voltage	8KV	
Torque(N-m) *	0.6	
Screws	M3	
Stripping length	9-11mm	
Insulation materials	PA	
TxHxW(mm)	6.1x48.5x48.7	
Package	100	

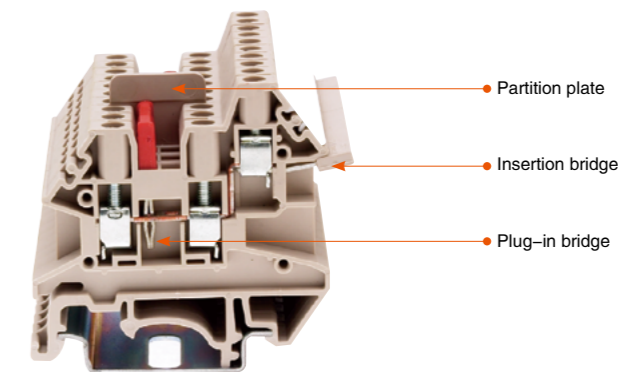
color	Part number	Package
•	DK4N-TN-RD	100
•	DK4N-TN-BL	100

Accessories	Part number	Package
	DK4NC-TN	50
	DKNSPS-001	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	DK4N-TN-KP	10
	TM27	10
	TS-35N / TS-32	20
	0.6x3.5mm	/

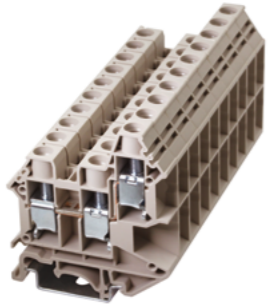
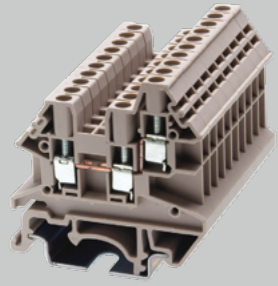
DK6N-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	50A	41A
SOL wire(AWG/mm <sup>2</sup> )	20-8 / 0.5-6	
STR wire(AWG/mm <sup>2</sup> )	20-8 / 0.5-6	
Rated impulse voltage	8KV	
Torque(N-m) *	1.2	
Screws	M4	
Stripping length	12-14mm	
Insulation materials	PA	
TxHxW(mm)	8x58.05x55.2	
Package	100	

color	Part number	Package
•	DK4N-TN-RD	100
•	DK6N-TN-BL	100

Accessories	Part number	Package
	DK4NC-TN	50
	DKNSPS-0021	50
	DSS6N-02P	50
	DSS6N-03P	50
	DSS6N-04P	50
	DSS6N-05P	10
	DSS6N-10P	10
	CSC-602PN	50
	CSC-603PN	50
	CSC-604PN	50
	CSC-605PN	10
	CSC-610PN	10
	TM28	10
	TS-35N / TS-32	20
	0.8x4mm	/



## Feed-Through Screw Connection Terminal Blocks



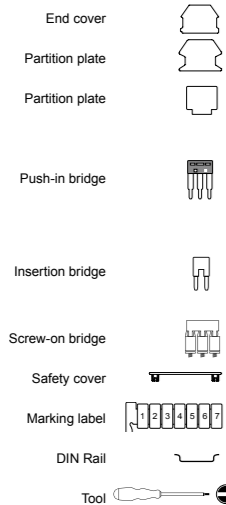
Three connections, compact design, space saving.

Solid structure and high reliability designed to meet the vibration and harsh thermal variation requirement.

Accessories are complete, easy for identification, partition and bridging applications.

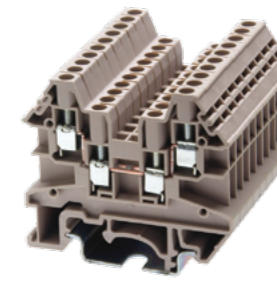
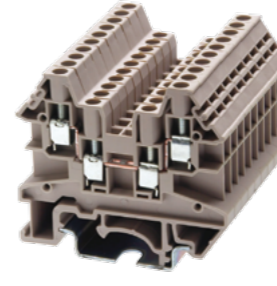
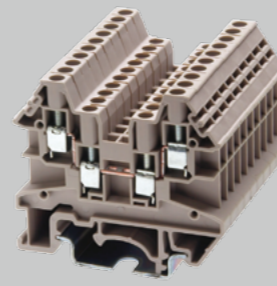
Compliant with IEC 60947-7-1 & UL 1059.

### DK..N-TN



DK10N-TN			Safety certification			Specification			UL			IEC		
Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC
Rated Voltage	600V	1000V												
Rated Current	60A	57A												
SOL wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~10													
STR wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~10													
Rated impulse voltage	8KV													
Torque(N-m)	1.3													
Screws	M4													
Stripping length	12~14mm													
Insulation materials	PA													
TxHxW(mm)	10x62.65x55.6													
Package	50													
color	Part number	Package	color	Part number	Package	color	Part number	Package	color	Part number	Package	color	Part number	Package
•	DK10N-TN-RD	100												
•	DK10N-TN-BL	100												
Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
	DK10NC-TN	50												
	DKNSPS-001	50												
2 way	DSS10N-02P	10												
3 way	DSS10N-03P	10												
4 way	DSS10N-04P	10												
5 way	DSS10N-05P	10												
10 way	DSS10N-10P	10												
2 way	CSC-1002PN	10												
3 way	CSC-1003PN	10												
4 way	CSC-1004PN	10												
5 way	CSC-1005PN	10												
10 way	CSC-1010PN	10												
	DK10N-TN-KP	10												
	TM28	10												
	TS-35N / TS-32	20												
	0.8x4mm	/												

## Feed-Through Screw Connection Terminal Blocks



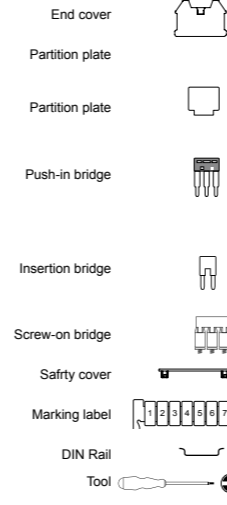
Three connections, compact design, space saving.

Solid structure and high reliability designed to meet the vibration and harsh thermal variation requirement.

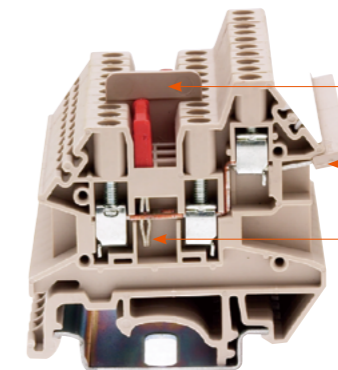
Accessories are complete, easy for identification, partition and bridging applications.

Compliant with IEC 60947-7-1 & UL 1059.

### DK..N-TR



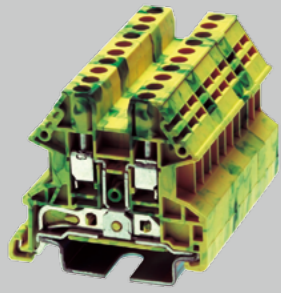
DK2.5N-TR			Safety certification			Specification			UL			IEC		
Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC
Rated Voltage	600V	1000V												
Rated Current	20A	24A												
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.14~4													
STR wire(AWG/mm <sup>2</sup> )	22'12 / 0.14~2.5													
Rated impulse voltage	8KV													
Torque(N-m)	0.4													
Screws	M2.5													
Stripping length	9~11mm													
Insulation materials	PA													
TxHxW(mm)	5.1x47.9x54.8													
Package	100													
color	Part number	Package	color	Part number	Package	color	Part number	Package	color	Part number	Package	color	Part number	Package
•	DK2.5N-TR-RD	100	•	DK2.5N-TR-BL	100									
	DK2.5NC-TR	50												
Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
	DKNSPS-001	50												
2 way	DSS2.5N-02P	50												
3 way	DSS2.5N-03P	50												
4 way	DSS2.5N-04P	50												
5 way	DSS2.5N-05P	10												
10 way	DSS2.5N-10P	10												
2 way	CSC-2.502PN	50												
3 way	CSC-2.503PN	50												
4 way	CSC-2.504PN	50												
5 way	CSC-2.505PN	10												
10 way	CSC-2.510PN	10												
	DK10N-TN-KP	10												
	TM28	10												
	TS-35N / TS-32	20												
	0.6x3.5mm	/												



• Partition plate  
• Insertion bridge  
• Plug-in bridge



## Screw Connection Grounding Terminal Blocks



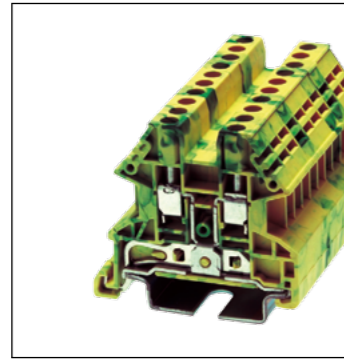
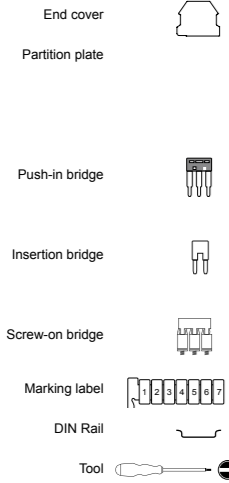
Hardened steel wire cage to ensure secure wiring.

High conductivity and low resistance conduction material for safe grounding.

Easy installation, product can be simply snapping onto the DIN rail.

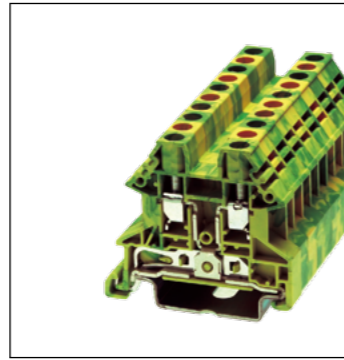
Compliant with IEC 60947-7-2 & UL 1059.

### DK..N-PE



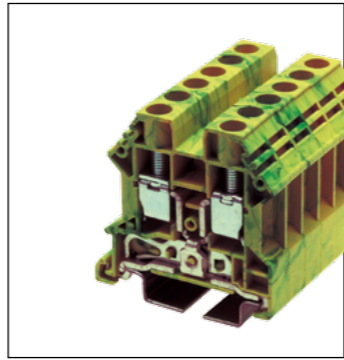
DK2.5N-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	28~12 / 0.14~2.5	
Rated impulse voltage	8KV	
Torque(N·m)	0.4	
Screws	M2.5	
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x40.95x45.4	
Package	100	
color	Part number	Package

Accessories	Part number	Package
End cover	DK2.5NC-PE	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM26	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



DK4N-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	28~10 / 0.14~6	
STR wire(AWG/mm <sup>2</sup> )	28~10 / 0.14~4	
Rated impulse voltage	8KV	
Torque(N·m)	0.6	
Screws	M3	
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	6.1x40.95x45.4	
Package	100	
color	Part number	Package

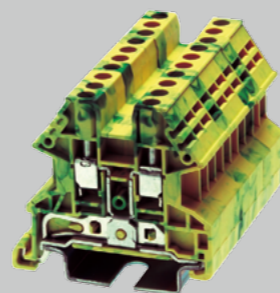
Accessories	Part number	Package
End cover	DK2.5NC-PE	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM27	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/



DK6N-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	20~86 / 0.2~10	
STR wire(AWG/mm <sup>2</sup> )	20~86 / 0.2~6	
Rated impulse voltage	8KV	
Torque(N·m)	1.2	
Screws	M4	
Stripping length	11~13mm	
Insulation materials	PA	
TxHxW(mm)	8x45.7x46.4	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	DK6NC-PE	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM28	10
DIN Rail	TS-35N	20
Tool	0.8x4mm	/

## Screw Connection Grounding Terminal Blocks



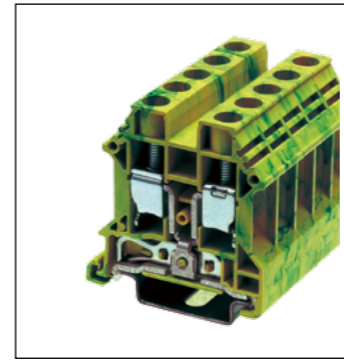
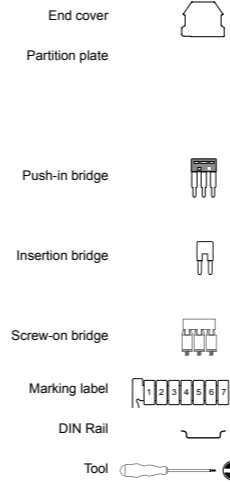
Hardened steel wire cage to ensure secure wiring.

High conductivity and low resistance conduction material for safe grounding.

Easy installation, product can be simply snapping onto the DIN rail.

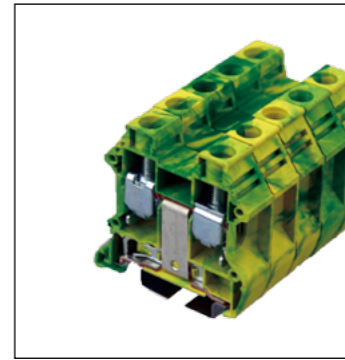
Compliant with IEC 60947-7-2 & UL 1059.

### DK..N-PE



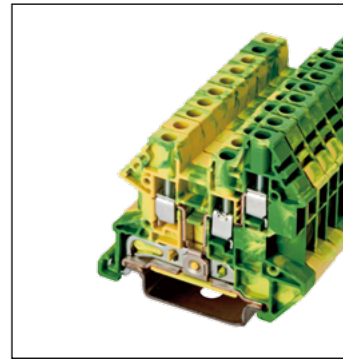
DK10N-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~16	
STR wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~16	
Rated impulse voltage	8KV	
Torque(N·m)	2.5 4	
Screws	M4	
Stripping length	12~14mm	
Insulation materials	PA	
TxHxW(mm)	10x48.75x47.15	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	DK10NC-PE	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM28	10
DIN Rail	TS-35N	20
Tool	0.8x4mm	/



DK16N-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	14~3 / 1.5~25	
STR wire(AWG/mm <sup>2</sup> )	14~3 / 1.5~16	
Rated impulse voltage	8KV	
Torque(N·m)	2.5	
Screws	M5	
Stripping length	14~16mm	
Insulation materials	PA	
TxHxW(mm)	12x51x52	
Package	50	
color	Part number	Package

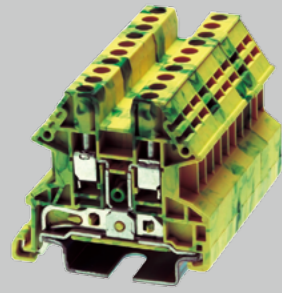
Accessories	Part number	Package
End cover	DK16NC-PE	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM28	10
DIN Rail	TS-35N	20
Tool	1.0x5.5mm	/



DK2.5N-TN-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.14~2.5	
Rated impulse voltage	8KV	
Torque(N·m)	0.4	
Screws	M2.5	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	5.1x52.3x48.3	
Package	100	
color	Part number	Package

Accessories	Part number	Package
End cover	DK2.5NC-TN-PE	50
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM26	10
DIN Rail	TS-35N / TS-32	20
Tool	0.6x3.5mm	/

## Screw Connection Grounding Terminal Blocks



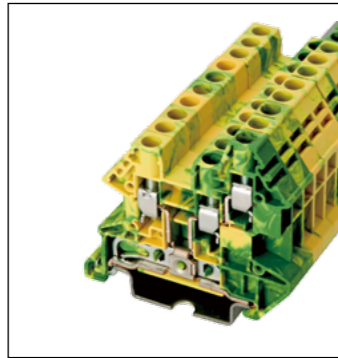
Hardened steel wire cage to ensure secure wiring.

High conductivity and low resistance conduction material for safe grounding.

Easy installation, product can be simply snapping onto the DIN rail.

Compliant with IEC 60947-7-2 & UL 1059.

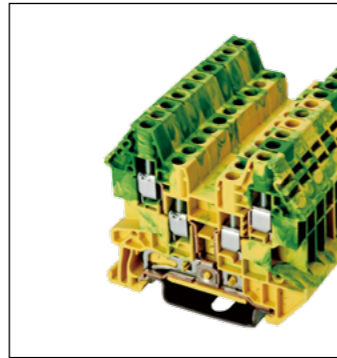
### DK..N-PE



DK4N-TN-PE		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.14~6	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.14~4	
Rated impulse voltage	8KV	
Torque(N-m)	0.4	
Screws	M2.5	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	6.1x52.3x48.3	
Package	100	

color	Part number	Package

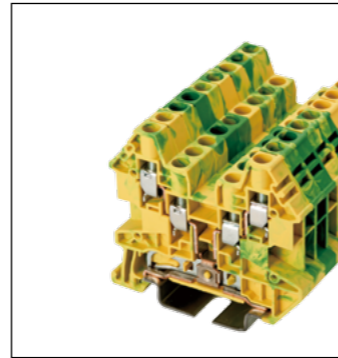
Accessories	Part number	Package



DK2.5N-TR-PE		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.14~2.5	
Rated impulse voltage	8KV	
Torque(N-m)	0.4	
Screws	M2.5	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	5.1x55.1x48.4	
Package	100	

color	Part number	Package

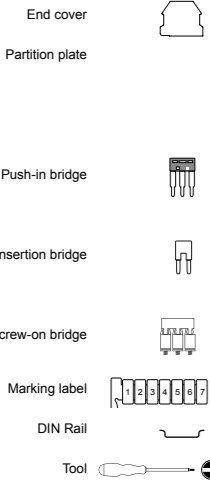
Accessories	Part number	Package



DK4N-TR-PE		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.14~6	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.14~4	
Rated impulse voltage	8KV	
Torque(N-m)	0.6	
Screws	M3	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	6.1x55.1x48.4	
Package	100	

color	Part number	Package

Accessories	Part number	Package

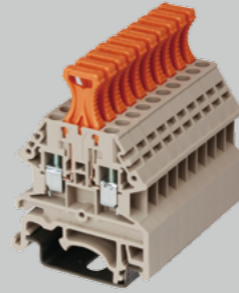


End cover		
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM27	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

End cover		
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM26	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

End cover		
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM27	10
DIN Rail	TS-35N	20
Tool	0.6x3.5mm	/

## Disconnect Terminal Blocks



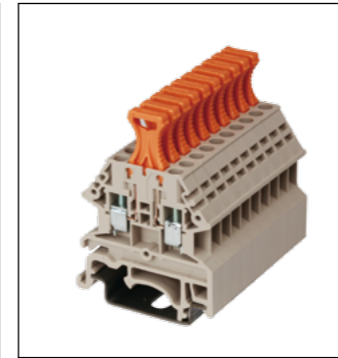
The knife shaped isolating plug is easy to use for disconnection purpose.

Suitable for wire sizes from 2.5 mm<sup>2</sup> to 4mm<sup>2</sup>.

The disconnection isolating plug can be replaced for other functional components, such as feed-through connector, resistor, capacitor.etc.

Accessories range are complete, easy for identification, partition and bridging applications.

### DK..N-TP

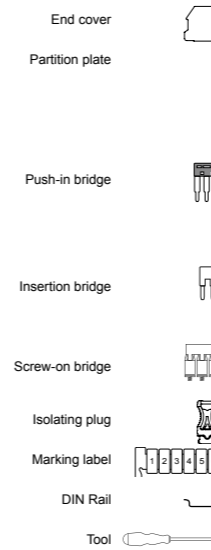


DK2.5N-TP		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	20V	24V
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~4	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
Rated impulse voltage	6KV	
Torque(N-m)	0.4	0.4
Screws	M2.5	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	5.1x53.6x40.7	
Package	100	

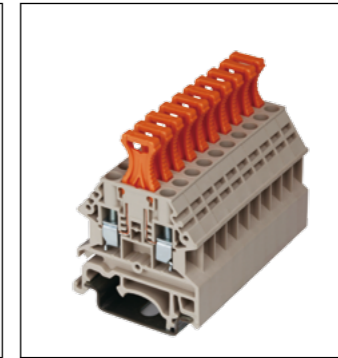
color	Part number	Package

•	DKK2.5N-TP-RD	100
•	DKK2.5N-TP-BL	100

Accessories	Part number	Package



End cover		
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Isolating plug	AKP-TP	50
Marking label	TM26	10
DIN Rail	TS-35N / TS-32	20
Tool	0.6x3.5mm	/

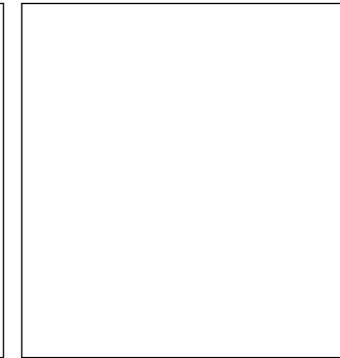


DK4N-TP		
Safety certification	DVE	
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	30V	32V
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~6	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
Rated impulse voltage	6KV	
Torque(N-m)	0.6	0.6
Screws	M3	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	6.1x53.6x40.7	
Package	100	

color	Part number	Package

•	DK4N-TP-RD	100
•	DK4N-TP-BL	100

Accessories	Part number	Package



Safety certification		
Specification	UL	IEC

color	Part number	Package

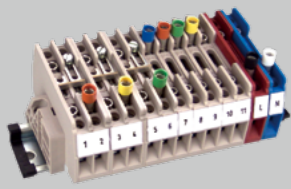
Accessories	Part number	Package







## Test Disconnect Terminal Blocks



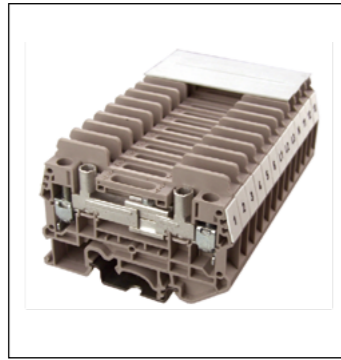
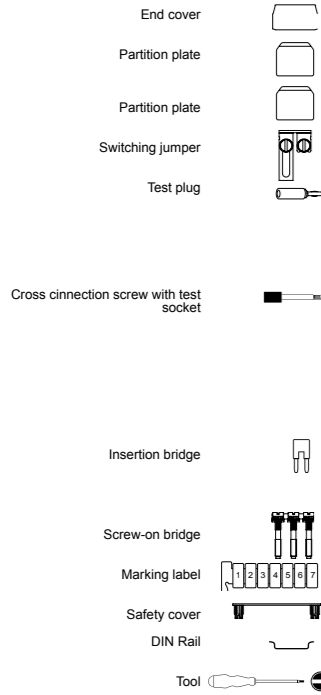
The standard test disconnect terminal blocks is developed for in secondary sensorial current loop.

Fixed and switchable bridges are available for fitting between the terminal blocks for various setting.

An extensive range of accessories is offered for different types of testing connection requirement.

Easy and clear marking labels to prevent error.

### DKT..N



#### DKTD6N

Safety certification		
Specification	UL	IEC
Rated Voltage	300V	800V
Rated Current	42V	41V
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)	1.2	
Screws	M4	
Stripping length	9~10mm	
Insulation materials	PA	
TxHxW(mm)	8x72x49.7	
Package	50	

color	Part number	Package
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•	DKTD6N-RD	50
•	DKTD6N-BL	50

Accessories	Part number	Package
-------------	-------------	---------

	DKTD6NC	50
	DKNSPS-006	50
	DKNSPS-007	50
	SD6B01-02 / 03 / 04	50
Black	C002-0101-BK	50
Red	C002-0101-RD	50
Black	DS6S4	50
Orange	DS6S4-OR	50
Yellow	DS6S4-YW	50
Red	DS6S4-RD	50

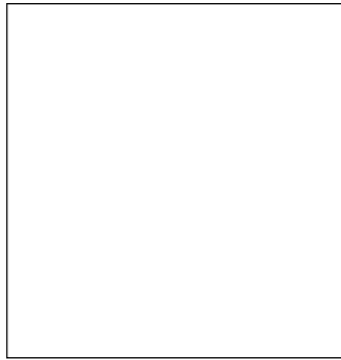
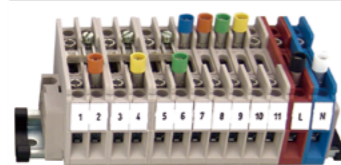
	CSC-602PN	50
	CSC-603PN	50
	CSC-604PN	50
	CSC-605PN	10
	CSC-610PN	10
	DS6B02-02	50
	DS6B02-10	50

	TM28	10
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	DKTD6N-KP / DKBC150-XXXX	50
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	TS-35N / TS-32	20
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	0.8x4mm	/
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#### DK2.5

Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
Rated impulse voltage	8KV	
Torque(N-m)	0.79	
Screws	M3	
Stripping length	10~12mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46.85x58.9	
Package	100	

color	Part number	Package
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•	DK2.5-RD	100
•	DK2.5-BL	100

Accessories	Part number	Package
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	DK2.5C	50
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	DKSPS-002	50
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	DKSPS-001	50
--	-----------	----

	CSC-2.502PN	50
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	CSC-2.503PN	50
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	CSC-2.504PN	50
--	-------------	----

	CSC-2.505PN	10
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	CSC-2.510PN	10
--	-------------	----

	DS2.5N-02P	50
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	DS2.5N-03P	50
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	DS2.5N-04P	50
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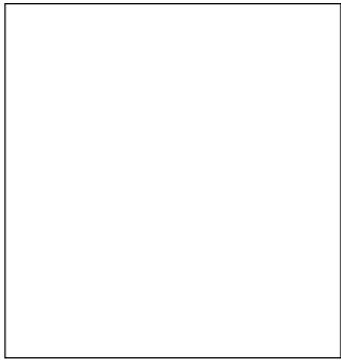
	DS2.5N-05P	10
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	DS2.5N-10P	10
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	TM26	10
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	TS-35N / TS-32	20
--	----------------	----

	0.4x2.5mm	/
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#### DK4

Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	35A	32A
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
Rated impulse voltage	8KV	
Torque(N-m)	0.79	
Screws	M3	
Stripping length	10~12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x46.85x58.9	
Package	100	

color	Part number	Package
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•	DK4-RD	100
•	DK4-BL	100

Accessories	Part number	Package
-------------	-------------	---------

	DK2.5C	50
--	--------	----

	DKSPS-002	50
--	-----------	----

	DKSPS-001	50
--	-----------	----

	CSC-402PN	50
--	-----------	----

	CSC-403PN	50
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	CSC-404PN	50
--	-----------	----

	CSC-405PN	10
--	-----------	----

	CSC-410PN	10
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	DS4-02P	50
--	---------	----

	DS4-03P	50
--	---------	----

	DS4-04P	50
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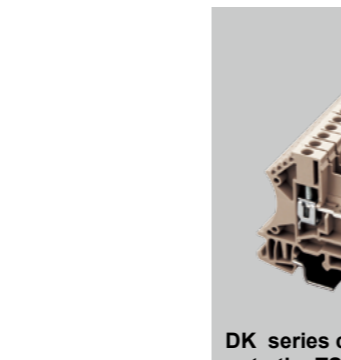
	DS4-05P	10
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	DS4-10P	10
--	---------	----

	TM27	10
--	------	----

	TS-35N / TS-32	20
--	----------------	----

	0.5x3mm	/
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#### DK6

Safety certification		
Specification	UL	IEC
Rated Voltage	600V	500V
Rated Current	45A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N-m)	1.76	
Screws	M4	
Stripping length	12~14mm	
Insulation materials	PA	
TxHxW(mm)	8x46.85x58.9	
Package	50	

color	Part number	Package
-------	-------------	---------

•	DK6-RD	100
•	DK6-BL	100

Accessories	Part number	Package
-------------	-------------	---------

	DK2.5C	50
--	--------	----

	DKSPS-002	50
--	-----------	----

	DKSPS-001	50
--	-----------	----

	CSC-602PN	50
--	-----------	----

	CSC-603PN	50
--	-----------	----

	CSC-604PN	50
--	-----------	----

	CSC-605PN	10
--	-----------	----

	CSC-610PN	10
--	-----------	----

	DS6-02P	50
--	---------	----

	DS6-03P	50
--	---------	----

	DS6-04P	50
--	---------	----

	DS6-05P	10
--	---------	----

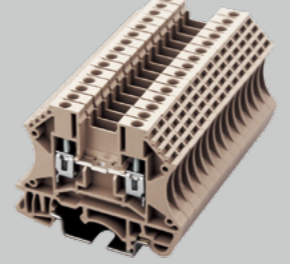
	DS6-10P	10
--	---------	----

	TM28	10
--	------	----

	TS-35N / TS-32	20
--	----------------	----

	0.8x4mm	/
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## Feed-Through Screw Connection Terminal Blocks



DK series can be installed onto the TS-32 & TS-35 DIN rail and is widely used in power industry.

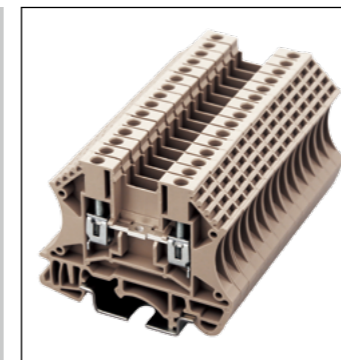
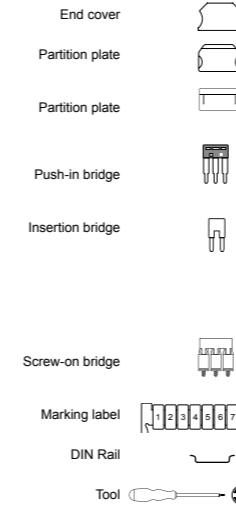
Wire cage is specially designed for high reliability, vibration proof, and with large contacting area for wiring securesness.

Products are available for wire sizes from 2.5 mm<sup>2</sup> to 240mm<sup>2</sup>.

The wire entry hole allows wire to be used with ferrules within the nominal cross section.

Compliant with IEC 60947-7-7 & UL 1059. Products are certified by CUL, UL and VDE.

### DK



#### DK2.5

Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
Rated impulse voltage	8KV	
Torque(N-m)	0.79	
Screws	M3	
Stripping length	10~12mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46.85x58.9	
Package	100	

color	Part number	Package
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•	DK2.5-RD	100
•	DK2.5-BL	100

Accessories	Part number	Package
-------------	-------------	---------

	DK2.5C	50
--	--------	----

	DKSPS-002	50
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	DKSPS-001	50
--	-----------	----

	CSC-2.502PN	50
--	-------------	----

	CSC-2.503PN	50
--	-------------	----

	CSC-2.504PN	50
--	-------------	----

	CSC-2.505PN	10
--	-------------	----

	CSC-2.510PN	10
--	-------------	----

	DS2.5N-02P	50
--	------------	----

	DS2.5N-03P	50
--	------------	----

	DS2.5N-04P	50
--	------------	----

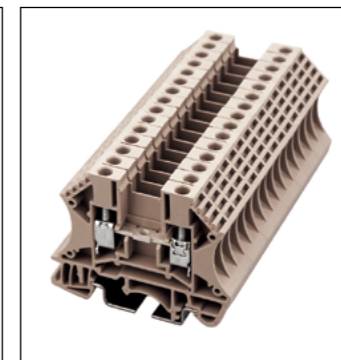
	DS2.5N-05P	10
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	DS2.5N-10P	10
--	------------	----

	TM26	10
--	------	----

	TS-35N / TS-32	20
--	----------------	----

	0.4x2.5mm	/
--	-----------	---



#### DK4

Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	35A	32A
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
Rated impulse voltage	8KV	
Torque(N-m)	0.79	
Screws	M3	
Stripping length	10~12mm	
Insulation materials	PA	
TxHxW(mm)	6.1x46.85x58.9	
Package	100	

color	Part number	Package
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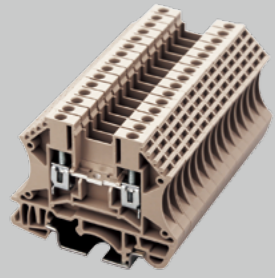
•	DK4-RD	100
•	DK4-BL	100

Accessories	Part number	Package
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	DK2.5C	50
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	DKSPS-002	50
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## Feed-Through Screw Connection Terminal Blocks



DK series can be installed onto the TS-32 & TS-35 DIN rail and is widely used in power industry.

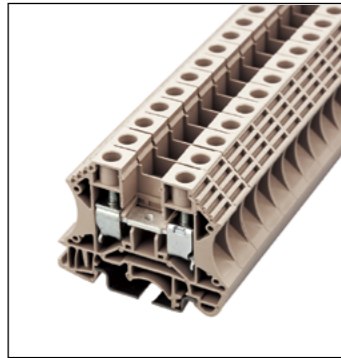
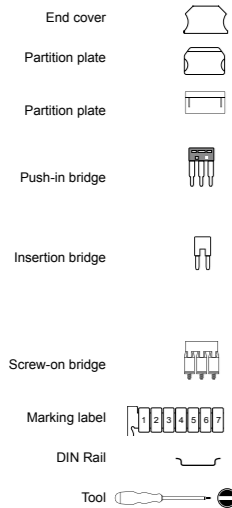
Wire cage is specially designed for high reliability, vibration proof, and with large contacting area for wiring secureness.

Products are available for wire sizes from 2.5 mm<sup>2</sup> to 240mm<sup>2</sup>.

The wire entry hole allows wire to be used with ferrules within the nominal cross section.

Compliant with IEC 60947-7-7 & UL 1059. Products are certified by CUL, UL and VDE.

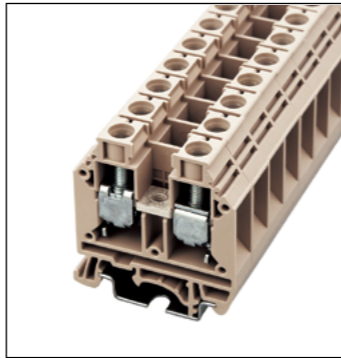
**DK**



DK10		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	500V
Rated Current	60A	57A
SOL wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~10	
STR wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~10	
Rated impulse voltage	8KV	
Torque(N-m)	1.76	1.2
Screws	M4	
Stripping length	12~14mm	
Insulation materials	PA	
TxHxW(mm)	10x46.85x58.9	
Package	50	

color	Part number	Package
•	DK10-RD	50
•	DK10-BL	50

Accessories	Part number	Package
	DK2.5C	50
	DKSPS-002	50
	DKSPS-001	50
2 way	CSC-1002PN	50
3 way	CSC-1003PN	50
4 way	CSC-1004PN	50
5 way	CSC-1005PN	10
10 way	CSC-1010PN	10
2 way	DS10N-02P	50
3 way	DS10N-03P	50
4 way	DS10N-04P	50
5 way	DS10N-05P	10
10 way	DS10N-10P	10
	TM28	10
	TS-35N / TS-32	20
	0.8x4mm	/

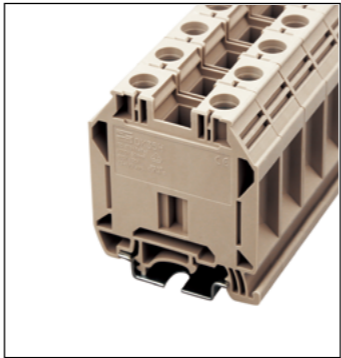


DK16H		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	100A	101A
SOL wire(AWG/mm <sup>2</sup> )	14~3 / 1.5~25	
STR wire(AWG/mm <sup>2</sup> )	14~3 / 1.5~25	
Rated impulse voltage	8KV	
Torque(N-m) *	3.4	2
Screws	M5	
Stripping length	13~15mm	
Insulation materials	PA	
TxHxW(mm)	12x51.3x46.7	
Package	50	

color	Part number	Package
•	DK4-RD	100
•	DK4-BL	100

Accessories	Part number	Package
	DK16HC	50
	DKSPS-003	50
	DKSPS-004	50
2 way	CSC-1602PN	50
3 way	CSC-1603PN	50
4 way	CSC-1604PN	50
5 way	CSC-1605PN	10
10 way	CSC-1610PN	10
2 way	DS16-02P	50
3 way	DS16-03P	50
4 way	DS16-04P	50
5 way	DS16-05P	10
10 way	DS16-10P	10
	TM28	10
	TS-35N / TS-32	20
	1.0x5.5mm	/

- \*
- Without jumper 600V/100A at torque value 2.5~3.4Nm
  - With jumper DS16 :  
600V/95A at torque value 2.5Nm :  
600V/100A at torque value 3.4Nm
  - With jumper CSC-16 :  
600V/90A at torque value 2.5Nm :  
600V/100A at torque value 3.4Nm

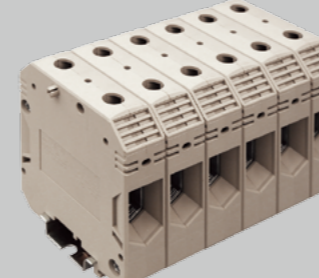


DK35H		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	150A	150A
SOL wire(AWG/mm <sup>2</sup> )	12~1/0 / 2.5~50	
STR wire(AWG/mm <sup>2</sup> )	12~1/0 / 2.5~50	
Rated impulse voltage	8KV	
Torque(N-m)	3.5	6.9
Screws	M6	
Stripping length	16~18mm	
Insulation materials	PA	
TxHxW(mm)	16x60.3x52	
Package	50	

color	Part number	Package
•	DK6-RD	100
•	DK6-BL	100

Accessories	Part number	Package
	DKSPS-004	50
	CSC-3502PN	50
	CSC-3503PN	50
	CSC-3504PN	50
	CSC-3505PN	10
	CSC-3510PN	10
	DS35-02P	50
	DS35-03P	50
	DS35-04P	50
	DS35-05P	10
	DS35-10P	10
	TM28	10
	TS-35N / TS-32	20
	1.0x5.5mm	/

## Feed-Through Screw Connection Terminal Blocks



DK series can be installed onto the TS-32 & TS-35 DIN rail and is widely used in power industry.

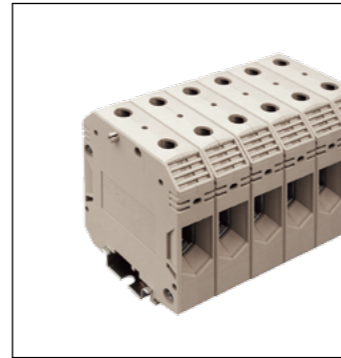
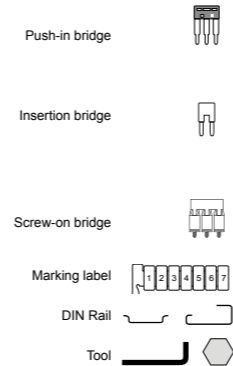
Wire cage is specially designed for high reliability, vibration proof, and with large contacting area for wiring secureness.

Products are available for wire sizes from 2.5 mm<sup>2</sup> to 240mm<sup>2</sup>.

The wire entry hole allows wire to be used with ferrules within the nominal cross section.

Compliant with IEC 60947-7-7 & UL 1059. Products are certified by CUL, UL and VDE.

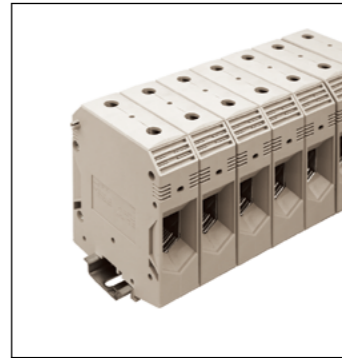
**DK**



DK50		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	150A	150A
SOL wire(AWG/mm <sup>2</sup> )	6~2(105A) / 16~50	
STR wire(AWG/mm <sup>2</sup> )	6~1/0 / 16~50	
Rated impulse voltage	8KV	
Torque(N-m)	5.6	
Screws	M6	
Stripping length	25~30mm	
Insulation materials	PA	
TxHxW(mm)	20x75.8x70.5	
Package	20	

color	Part number	Package
•	DK50-RD	20
•	DK50-BL	20

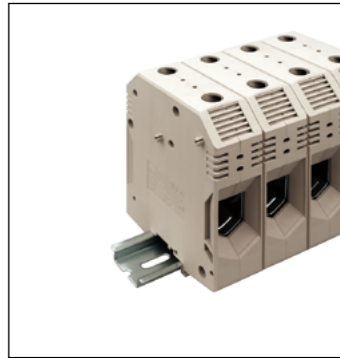
Accessories	Part number	Package
	CSC-5002P	10
	CSC-5003P	10
	TM28	10
	TS-35N / TS-32	20



DK95		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	230A	232A
SOL wire(AWG/mm <sup>2</sup> )	2(100A) / 35~95	
STR wire(AWG/mm <sup>2</sup> )	6~1/0 / 16~50	
Rated impulse voltage	8KV	
Torque(N-m)	10	
Screws	M8	
Stripping length	30~35mm	
Insulation materials	PA	
TxHxW(mm)	32.2x88.5x80	
Package	20	

color	Part number	Package
•	DK95-RD	20
•	DK95-BL	20

Accessories	Part number	Package
	CSC-9502P	10
	CSC-9503P	10
	TM28	10
	TS-35N / TS-32	20

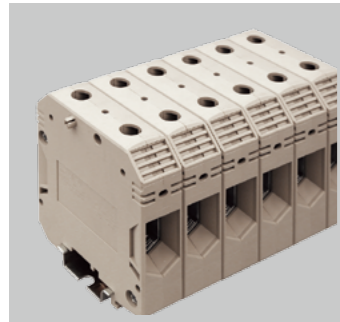


DK150		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	275A	309A
SOL wire(AWG/mm <sup>2</sup> )	2(125A) / 35~150	
STR wire(AWG/mm <sup>2</sup> )	2~300 / 35~150(kcmil)	
Rated impulse voltage	8KV	
Torque(N-m)	19	
Screws	M10	
Stripping length	30~40mm	
Insulation materials	PA	
TxHxW(mm)	38x108.1x93	
Package	5	

color	Part number	Package
•	DK150-RD	5
•	DK150-BL	5

Accessories	Part number	Package
	CSC-15002P	10
	CSC-15003P	10
	TM28	10
	TS-35N / TS-32	20

# Feed-Through Screw Connection Terminal Blocks



DK series can be installed onto the TS-32 & TS-35 DIN rail and is widely used in power industry.

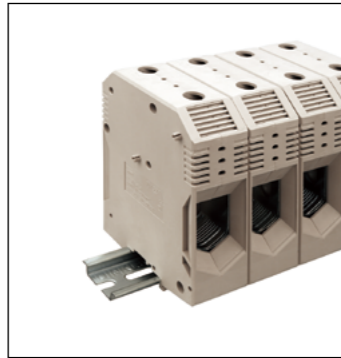
Wire cage is specially designed for high reliability, vibration proof, and with large contacting area for wiring secureness.

Products are available for wire sizes from 2.5 mm<sup>2</sup> to 240mm<sup>2</sup>.

The wire entry hole allows wire to be used with ferrules within the nominal cross section.

Compliant with IEC 60947-7-7 & UL 1059. Products are certified by CUL, UL and VDE.

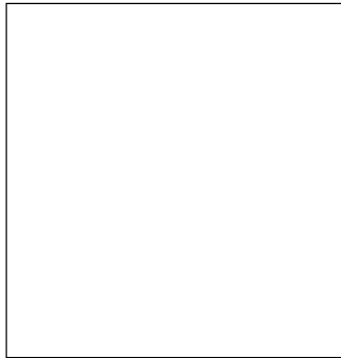
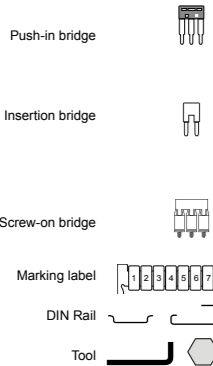
**DK**



DK240		
Safety certification	UL	IEC
UL  VDE  Ex		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	370A	415A
SOL wire(AWG/mm <sup>2</sup> )		95~240
STR wire(AWG/mm <sup>2</sup> )	300~500 / 95~240(kcmil)	
Rated impulse voltage	8KV	
Torque(N-m)	19	
Screws	M10	
Stripping length	30~40mm	
Insulation materials	PA	
TxHxW(mm)	43x125.1x93	
Package	10	

color	Part number	Package
•	DK240-RD	50
•	DK240-BL	50

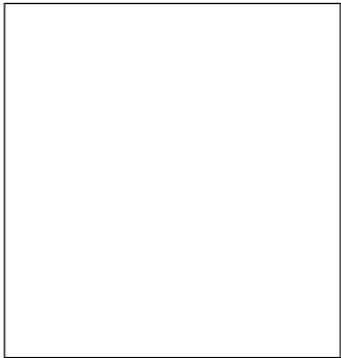
Accessories	Part number	Package
	CSC-24002P	10
	CSC-24003P	10
	TM28	10
	TS-35N / TS-32	20



Safety certification		
Specification	UL	IEC

color	Part number	Package

Accessories	Part number	Package

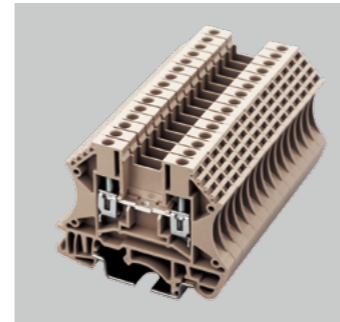


Safety certification		
Specification	UL	IEC

color	Part number	Package

Accessories	Part number	Package

# Feed-Through Screw Connection Terminal Blocks



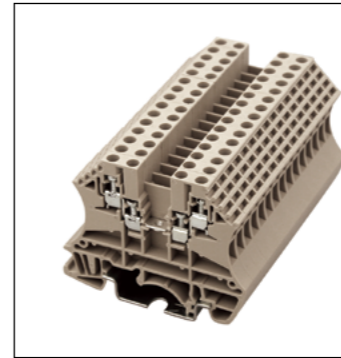
Designed with four connections, compact and space saving.

Solid structure and high reliability designed to meet the vibration and harsh thermal variation requirement.

Accessories are complete, easy for identification, partition and bridging applications.

Compliant with IEC 60947-7-1 & UL 1059.

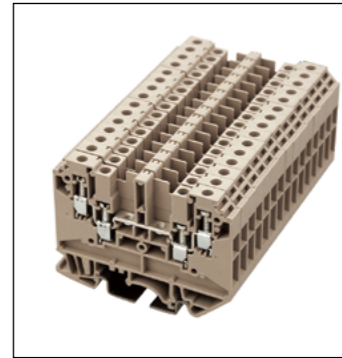
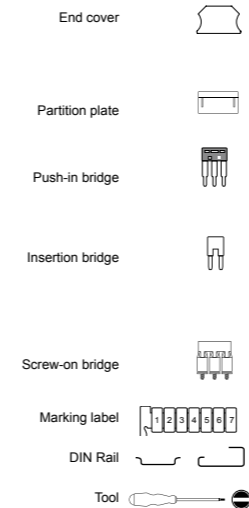
**DK..TR**



DK1.5-TR		
Safety certification	UL	IEC
UL  VDE  Ex		
Specification	UL	IEC
Rated Voltage	300V	630V
Rated Current	10A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	22~14 / 0.5~1.5	
STR wire(AWG/mm <sup>2</sup> )	22~14 / 0.5~1.5	
Rated impulse voltage	8KV	
Torque(N-m)	0.4	
Screws	M2.5	
Stripping length	6~7mm	
Insulation materials	PA	
TxHxW(mm)	5.1x46.8x58.9	
Package	100	

color	Part number	Package
•	DK1.5-TR-RD	50
•	DK1.5-TR-BL	50

Accessories	Part number	Package
	DK1.5C-TR	50
2 way	CSC-2.502P	50
3 way	CSC-2.503P	50
4 way	CSC-2.504P	50
5 way	CSC-2.505P	10
10 way	CSC-2.510P	10
2 way	DS2.5-02P	50
3 way	DS2.5-03P	50
4 way	DS2.5-04P	50
5 way	DS2.5-05P	10
10 way	DS2.5-10P	10
	TM26	10
	TS-35N / TS-32	20
	0.4x2.5mm	/



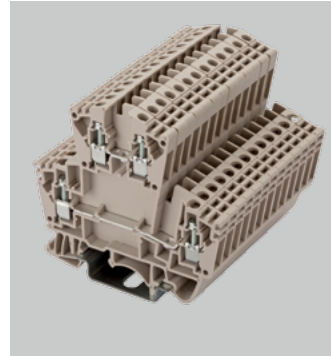
DK4-TR		
Safety certification	UL	IEC
UL  VDE		
Specification	UL	IEC
Rated Voltage	300V	630V
Rated Current	16A	32A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.14~6	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.14~4	
Rated impulse voltage	8KV	
Torque(N-m) *	0.6	
Screws	M3	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	6.1x50.34x66	
Package	50	

color	Part number	Package
•	DK4-TR-RD	50
•	DK4-TR-BL	50

Accessories	Part number	Package
	DK4C-TR	50
	DKSPS-007	50
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	DS4-02P	50
	DS4-03P	50
	DS4-04P	50
	DS4-05P	10
	DS4-10P	10
	TM21	10
	TS-35N / TS-32	20
	0.5X3mm	/

Screw Connection

## Bi-Level Screw Connection Terminal Blocks



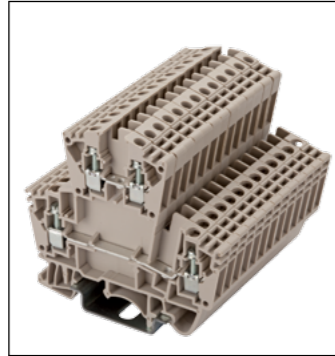
Four connections, each connection has individual marker carrier for easy identification.

Diode can be installed as an option to regulate conduction direction.

Using the same bridging structure as other DK series products, which power distribution can be adjusted using a variety of bridges.

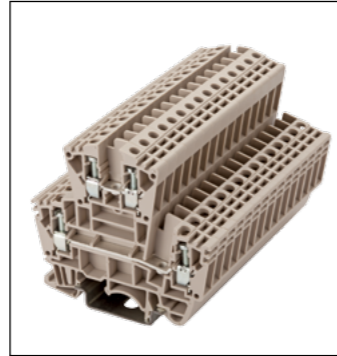
Accessories are complete, easy for identification, partition and bridging applications.

### DKK



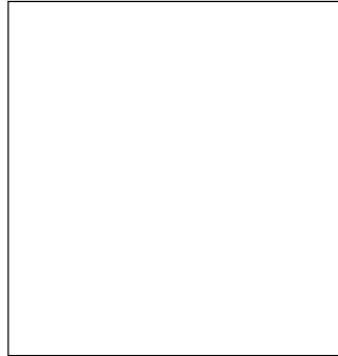
DKK2.5		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
Rated impulse voltage	6KV	
Torque(N-m)	0.4	
Screws	M2.5	
Stripping length	6mm	
Insulation materials	PA	
TxHxW(mm)	5.1x62.6x69.4	
Package	100	

color	Part number	Package
•	DKK2.5-RD	100
•	DKK2.5-BL	100
Accessories	Part number	Package
	DKK2.5C	50



DKK4		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	630V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.14~4	
Rated impulse voltage	6KV	
Torque(N-m)	0.49 / 0.6	
Screws	M3	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	6.1x62.85x69.4	
Package	100	

color	Part number	Package
•	DKK4-RD	50
•	DKK4-BL	50
Accessories	Part number	Package
	DKK2.5C	50



DKK2.5-PV		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
Rated impulse voltage	6KV	
Torque(N-m)	0.4	
Screws	M2.5	
Stripping length	6mm	
Insulation materials	PA	
TxHxW(mm)	5.1x62.6x69.4	
Package	100	

color	Part number	Package
•	DKK2.5-RD	100
•	DKK2.5-BL	100
Accessories	Part number	Package
	DKK2.5C	50

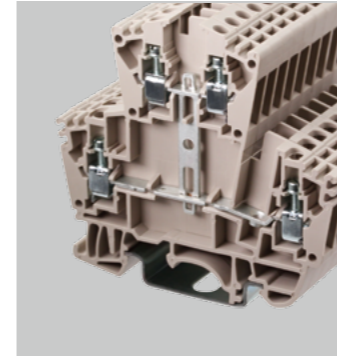
- End cover
- Partition plate
- Push-in bridge
- Insertion bridge
- Screw-on bridge
- Marking label
- DIN Rail
- Tool

2 way	CSC-2.502P	50	CSC-402PN	50
3 way	CSC-2.503P	50	CSC-403PN	50
4 way	CSC-2.504P	50	CSC-404PN	50
5 way	CSC-2.505P	10	CSC-405PN	10
10 way	CSC-2.510P	10	CSC-410PN	10
2 way	DS2.5-02P	50	DS4-02P	50
3 way	DS2.5-03P	50	DS4-03P	50
4 way	DS2.5-04P	50	DS4-04P	50
5 way	DS2.5-05P	10	DS4-05P	10
10 way	DS2.5-10P	10	DS4-10P	10
	TM20	10	TM21	10
	TS-35N / TS-32	20	TS-35N / TS-32	20
	0.4x2.5mm	/	0.4X2.5mm	/

2 way	CSC-2.502P	50	CSC-402PN	50
3 way	CSC-2.503P	50	CSC-403PN	50
4 way	CSC-2.504P	50	CSC-404PN	50
5 way	CSC-2.505P	10	CSC-405PN	10
10 way	CSC-2.510P	10	CSC-410PN	10
2 way	DS2.5-02P	50	DS4-02P	50
3 way	DS2.5-03P	50	DS4-03P	50
4 way	DS2.5-04P	50	DS4-04P	50
5 way	DS2.5-05P	10	DS4-05P	10
10 way	DS2.5-10P	10	DS4-10P	10
	TM20	10	TM21	10
	TS-35N / TS-32	20	TS-35N / TS-32	20
	0.4x2.5mm	/	0.4X2.5mm	/

2 way	CSC-2.502P	50	CSC-402PN	50
3 way	CSC-2.503P	50	CSC-403PN	50
4 way	CSC-2.504P	50	CSC-404PN	50
5 way	CSC-2.505P	10	CSC-405PN	10
10 way	CSC-2.510P	10	CSC-410PN	10
2 way	DS2.5-02P	50	DS4-02P	50
3 way	DS2.5-03P	50	DS4-03P	50
4 way	DS2.5-04P	50	DS4-04P	50
5 way	DS2.5-05P	10	DS4-05P	10
10 way	DS2.5-10P	10	DS4-10P	10
	TM20	10	TM21	10
	TS-35N / TS-32	20	TS-35N / TS-32	20
	0.4x2.5mm	/	0.4X2.5mm	/

## Bi-Level Screw Connection Terminal Blocks



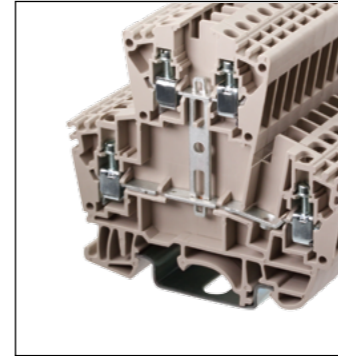
Four connections, each connection has individual marker carrier for easy identification.

Diode can be installed as an option to regulate conduction direction.

Using the same bridging structure as other DK series products, which power distribution can be adjusted using a variety of bridges.

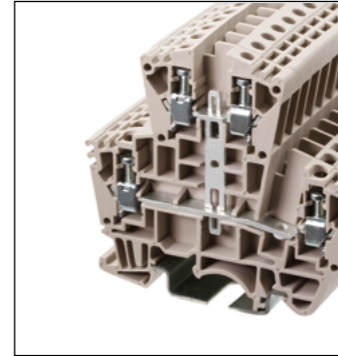
Accessories are complete, easy for identification, partition and bridging applications.

### DKK...-PV



DKK2.5-PV		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
Rated impulse voltage	6KV	
Torque(N-m)	0.4	
Screws	M2.5	
Stripping length	6mm	
Insulation materials	PA	
TxHxW(mm)	5.1x62.6x69.4	
Package	100	

color	Part number	Package
•	DKK2.5-RD	100
•	DKK2.5-BL	100
Accessories	Part number	Package
	DKK2.5C	50



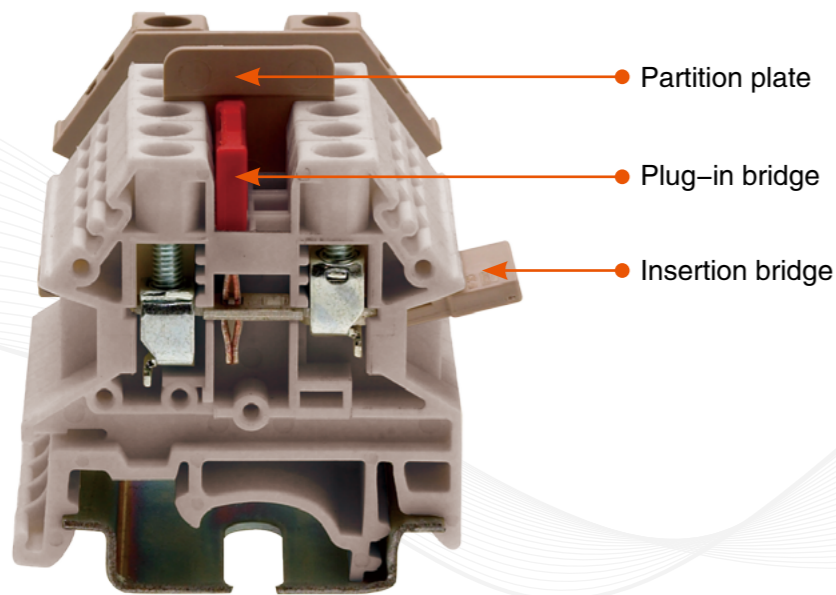
DKK4-PV		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	630V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.14~4	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.14~4	
Rated impulse voltage	6KV	
Torque(N-m)	0.6	
Screws	M3	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	6.1x62.85x69.4	
Package	100	

color	Part number	Package
•	DKK4-RD	50
•	DKK4-BL	50
Accessories	Part number	Package
	DKK2.5C	50

- End cover
- Partition plate
- Push-in bridge
- Insertion bridge
- Screw-on bridge
- Marking label
- DIN Rail
- Tool

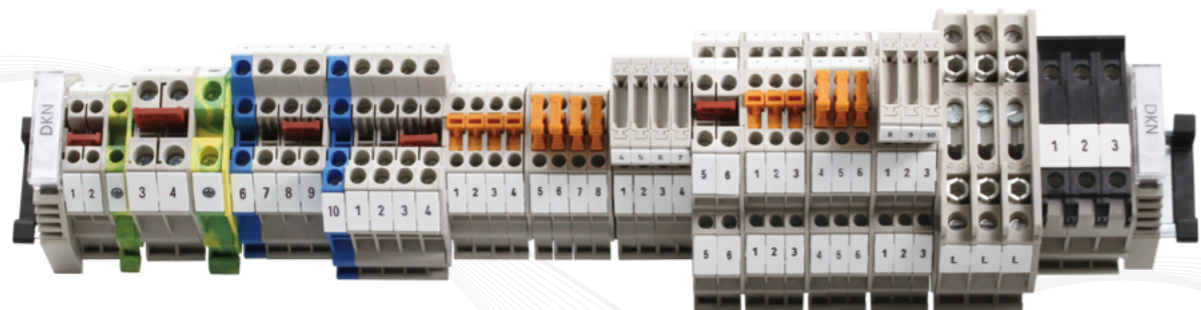
2 way	CSC-2.502P	50	CSC-402PN	50
3 way	CSC-2.503P	50	CSC-403PN	50
4 way	CSC-2.504P	50	CSC-404PN	50
5 way	CSC-2.505P	10	CSC-405PN	10
10 way	CSC-2.510P	10	CSC-410PN	10
2 way	DS2.5-02P	50	DS4-02P	50
3 way	DS2.5-03P	50	DS4-03P	50
4 way	DS2.5-04P	50	DS4-04P	50
5 way	DS2.5-05P	10	DS4-05P	10
10 way	DS2.5-10P	10	DS4-10P	10
	TM20	10	TM21	10
	TS-35N / TS-32	20	TS-35N / TS-32	20
	0.4x2.5mm	/	0.4X2.5mm	/

2 way	CSC-2.502P	50	CSC-402PN	50
3 way	CSC-2.503P	50	CSC-403PN	50
4 way	CSC-2.504P	50	CSC-404PN	50
5 way	CSC-2.505P	10	CSC-405PN	10
10 way	CSC-2.510P	10	CSC-410PN	10
2 way	DS2.5-02P	50	DS4-02P	50
3 way	DS2.5-03P	50	DS4-03P	50
4 way	DS2.5-04P	50	DS4-04P	50
5 way	DS2.5-05P	10	DS4-05P	10
10 way	DS2.5-10P	10	DS4-10P	10
	TM20	10	TM21	10
	TS-35N / TS-32	20	TS-35N / TS-32	20
	0.4x2.5mm	/	0.4X2.5mm	/

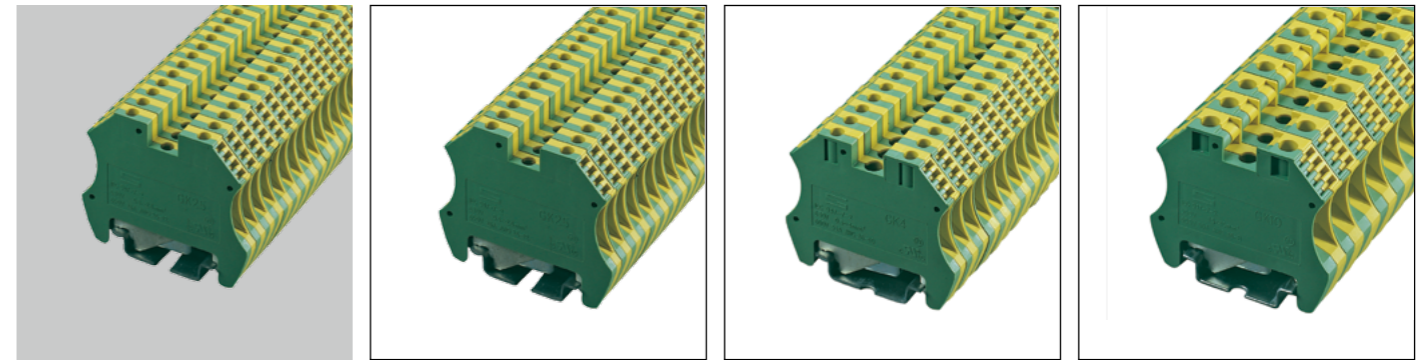


**Product features are :**

- The high quality carbon steel material used for the wire cage offers superior torque for wiring. The zinc plated surface helps prevent corrosion.
- Innovative compact design with industrial standard mounting foot structure is suitable for TS-35 & G type rail mounting.
- Feed-through screw connection design and a variety of functional designs are available.
- Sturdy wire cage design for large wiring contact surface; vibration proof and reliable.
- Power distribution can be adjusted by using top and side insertion bridges.
- Terminal blocks are compliant with IEC 60947-7-1 and UL 1059 standard.



**Screw Connection Grounding Terminal Blocks**



Hardened steel wire cage to ensure secure wiring.

High conductivity and low resistance conducting material for safe grounding.

Suitable for wire sizes from 2.5 mm<sup>2</sup> to 95mm<sup>2</sup>.

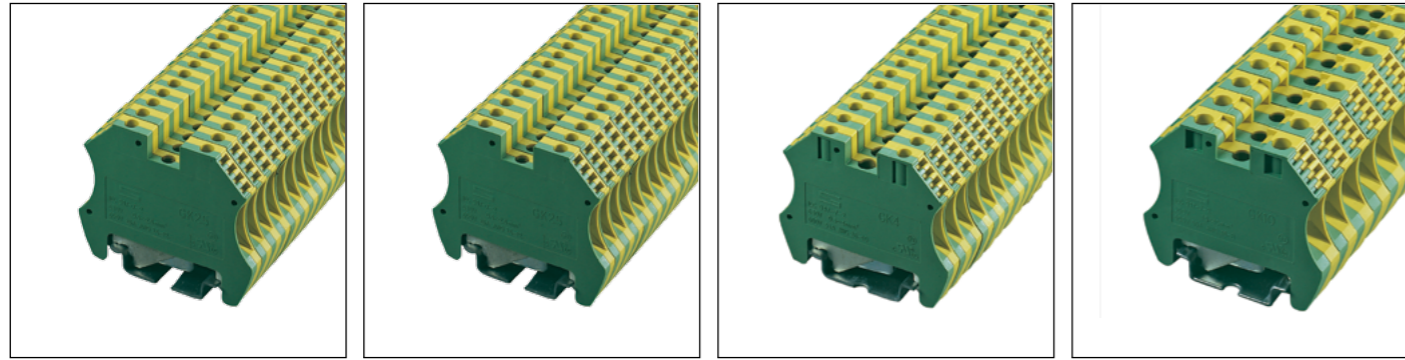
Compliant with IEC 60947-7-7 & UL 1059 and certified by CUL, UL and VDE.

**DK...-PE**

DK2.5-PE			DK4-PE			DK10-PE		
Safety certification			Safety certification			Safety certification		
Specification			Specification			Specification		
Rated Voltage			Rated Voltage			Rated Voltage		
Rated Current			Rated Current			Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.5~2.5		SOL wire(AWG/mm <sup>2</sup> )	26~12 / 0.5~4		SOL wire(AWG/mm <sup>2</sup> )	16~8 / 1.5~10	
STR wire(AWG/mm <sup>2</sup> )	26~12 / 0.5~2.5		STR wire(AWG/mm <sup>2</sup> )	26~12 / 0.5~4		STR wire(AWG/mm <sup>2</sup> )	16~8 / 1.5~10	
Rated impulse voltage	8KV		Rated impulse voltage	8KV		Rated impulse voltage	8KV	
Torque(N-m)	Wire 0.8 DIN Rail 0.52		Torque(N-m)	Wire 0.8 DIN Rail 0.52		Torque(N-m)	Wire 1.76 DIN Rail 0.8	
Screws	M3		Screws	M3		Screws	M4	
Stripping length	10~14mm		Stripping length	12~16mm		Stripping length	12~16mm	
Insulation materials	PA		Insulation materials	PA		Insulation materials	PA	
TxHxW(mm)	5.7x46.4x56		TxHxW(mm)	6.6x46.4x56		TxHxW(mm)	10.4x46.4x56	
Package	100		Package	100		Package	50	
color	Part number	Package	color	Part number	Package	color	Part number	Package

Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
Push-in bridge								
Insertion bridge								
Screw-on bridge								
Marking label	TM26	10	TM27	10		TM28	10	
DIN Rail	TS-35N / TS-32	20	TS-35N / TS-32	20		TS-35N / TS-32	20	
Tool	0.5x3mm	/	0.5x3mm	/		0.8x4mm	/	

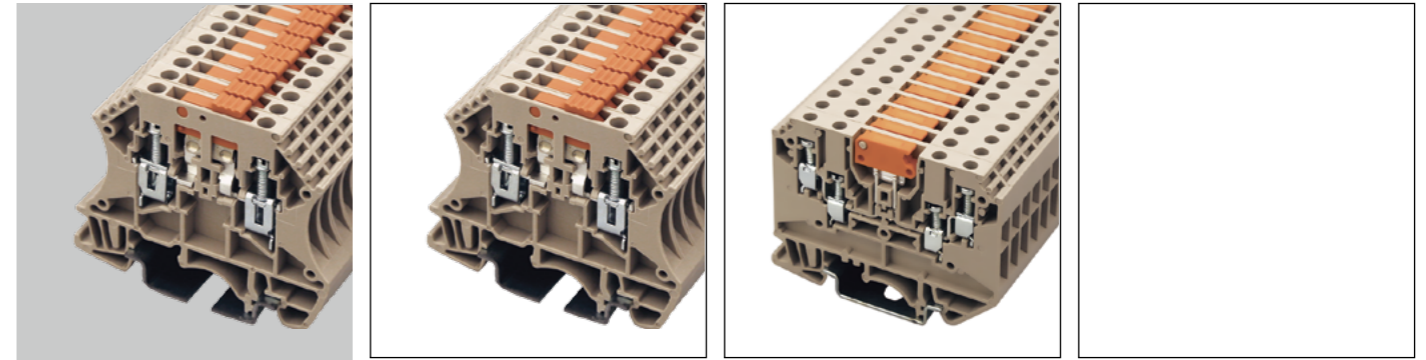
## Screw Connection Grounding Terminal Blocks



DK16-PE			DK35H-PE			DK50-PE			DK95-PE		
Safety certification			Safety certification			Safety certification			Safety certification		
Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC
Rated Voltage			Rated Voltage			Rated Voltage			Rated Voltage		
Rated Current			Rated Current			Rated Current			Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	14~6 / 2.5~16		SOL wire(AWG/mm <sup>2</sup> )	12~1(for copper rail) / 4~50 12~3(for copper rail) / 4~50		SOL wire(AWG/mm <sup>2</sup> )	6 / 16~50		SOL wire(AWG/mm <sup>2</sup> )	2 / 35~95	
STR wire(AWG/mm <sup>2</sup> )	14~6 / 2.5~16		STR wire(AWG/mm <sup>2</sup> )	12~1(for copper rail) / 4~50 12~3(for copper rail) / 4~50		STR wire(AWG/mm <sup>2</sup> )	6 / 16~50		STR wire(AWG/mm <sup>2</sup> )	2~4/0 / 35~95	
Rated impulse voltage	8KV		Rated impulse voltage	8KV		Rated impulse voltage	8KV		Rated impulse voltage	8KV	
Torque(N·m)	Wire	3.4	Torque(N·m)	Wire	3.5	Torque(N·m)	Wire	7.9	Torque(N·m)	Wire	17.9
	DIN Rail	0.8		DIN Rail	1.5		DIN Rail	3.3		DIN Rail	5.6
Screws	M5		Screws	M6		Screws	M6		Screws	M8	
Stripping length	14~18mm		Stripping length	16~18mm		Stripping length	20~25mm		Stripping length	20~25mm	
Insulation materials	PA		Insulation materials	PA		Insulation materials	PA		Insulation materials	PA	
TxHxW(mm)	12x62.4x56		TxHxW(mm)	16x61.2x52		TxHxW(mm)	20x70.27x70.5		TxHxW(mm)	25x82.93x80	
Package	20		Package	20		Package	10		Package	10	
color	Part number	Package	color	Part number	Package	color	Part number	Package	color	Part number	Package

Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
	TM28	10		TM28	10		TM28	10		TM28	10
	TS-35N / TS-32	20		TS-35N / TS-32	20		TS-35N / TS-32	20		TS-35N / TS-32	20
	1.0x5.5mm	/		1.0x5.5mm	/						
							(Copper DIN rail intallation)			(Copper DIN rail intallation)	

## Disconnect Terminal Blocks



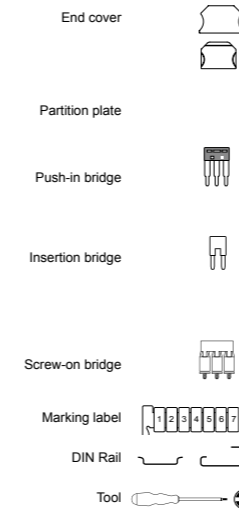
The feed-through connector is easy to use for disconnection purpose.

Suitable for wire sizes from 2.5 mm<sup>2</sup> to 95mm<sup>2</sup>.

Accessories are complete, easy for identification, partition and bridging applications.

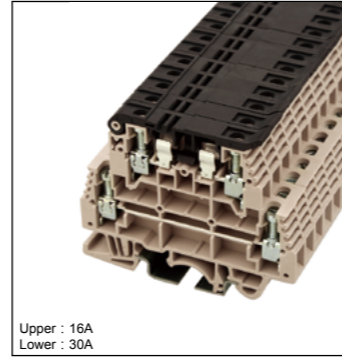
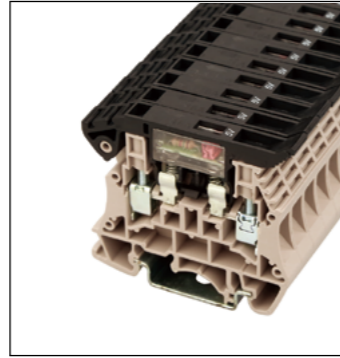
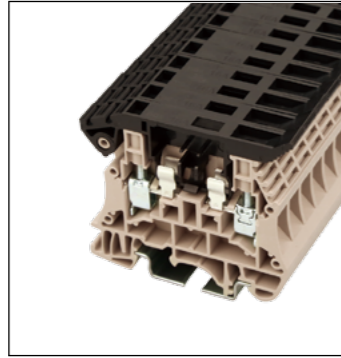
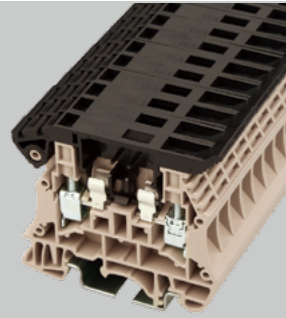
Compliant with IEC 60947-7-7 & UL 1059 .

### DK...-TR-TG



DK2.5-TG			DK4-TR-TG			DK4C-TR-TG		
Safety certification			Safety certification			Safety certification		
Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC
Rated Voltage	300V	600V	Rated Voltage	300V	800V			
Rated Current	10A	15A	Rated Current	10A	32A			
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.5~2.5		SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.5~4				
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.5~2.5		STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.5~4				
Rated impulse voltage	6KV		Rated impulse voltage	8KV				
Torque(N·m)	0.8		Torque(N·m)	0.8				
Screws	M3		Screws	M3				
Stripping length	9~10mm		Stripping length	9~10mm				
Insulation materials	PA		Insulation materials	PA				
TxHxW(mm)	5.1x46.8x58.9		TxHxW(mm)	6.1x50.34x66				
Package	100		Package	100				
color	Part number	Package	color	Part number	Package	color	Part number	Package
•	DK2.5-TG-RD	100	•	DK4-TR-TG-RD	100			
•	DK2.5-TG-BL	100	•	DK4-TR-TG-BL	100			
Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
	DK2.5C	50		DK4C-TR-TG	50			
	DKSPS-002	50						
2 way	CSC-2.502P	50		CSC-402PN	50			
3 way	CSC-2.503P	50		CSC-403PN	50			
4 way	CSC-2.504P	50		CSC-404PN	50			
5 way	CSC-2.505P	10		CSC-405PN	10			
10 way	CSC-2.510P	10		CSC-410PN	10			
	TM26	10		TM21	10			
	TS-35N / TS-32	20		TS-35N / TS-32	20			
	0.5X3mm	/		0.5X3mm	/			

## Fuse Terminal Blocks



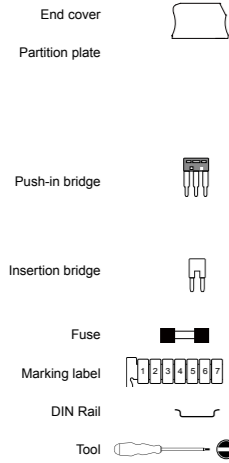
Upper : 16A  
Lower : 30A

DK4-TF series offers the fuse function, the product can be installed onto the TS-35 & TS-32 DIN rail.

The standard 5x20mm fuse can be installed in the fuse compartment. The fuse holder can be lifted for easy fuse replacement.

Led indicator is available as an option for indicating that a fuse has blown.

### DK...-TF



DK4-TF(5X20)		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	300V	800V
Rated Current	16A	6.3A
SOL wire(AWG/mm <sup>2</sup> )	24~12 / 0.5~4	
STR wire(AWG/mm <sup>2</sup> )	24~12 / 0.5~4	
Rated impulse voltage	8KV	
Torque(N-m)	0.8	
Screws	M3	
Stripping length	10~12mm	
Insulation materials	PA	
TxHxW(mm)	8x55x60.5	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	DK4C-TF(5X20)	100
Partition plate		
Push-in bridge		
Insertion bridge		
Fuse	FUK6.3A-01	50
Marking label	TM28	10
DIN Rail	TS-35N / TS-32	20
Tool	0.5x3mm	/

DK4-TFL(5X20)		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	300V	800V
Rated Current	16A	6.3A
SOL wire(AWG/mm <sup>2</sup> )	24~12 / 0.5~4	
STR wire(AWG/mm <sup>2</sup> )	24~12 / 0.5~4	
Rated impulse voltage	8KV	
Torque(N-m)	0.8	
Screws	M3	
Stripping length	10~12mm	
Insulation materials	PA	
TxHxW(mm)	8x55x60.5	
Package	50	
color	Part number	Package

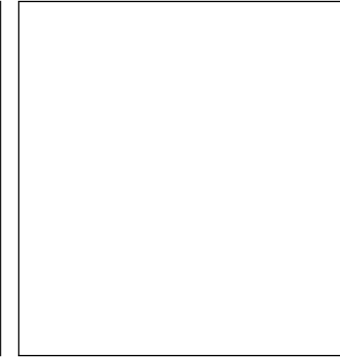
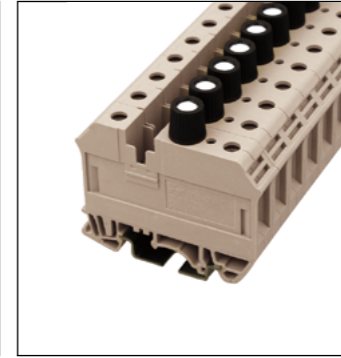
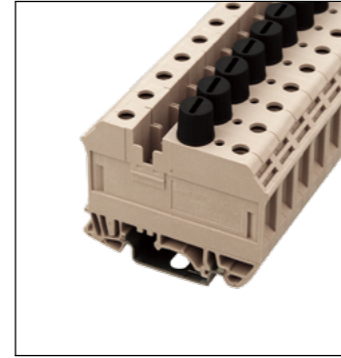
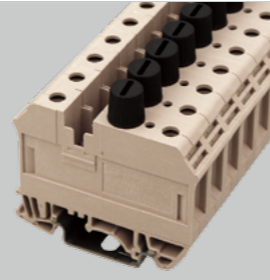
Accessories	Part number	Package
End cover	DK4C-TF(5X20)	100
Partition plate		
Push-in bridge		
Insertion bridge		
Fuse		
Marking label	TM28	10
DIN Rail	TS-35N / TS-32	20
Tool	0.5x3mm	/

DKK4-TF(5X20)		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	300V	800V
Rated Current	16A / 30A	16 / 30A
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.5~4	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.5~4	
Rated impulse voltage	8KV	
Torque(N-m)	0.67	
Screws	M3.5	
Stripping length	10~12mm	
Insulation materials	PA	
TxHxW(mm)	8x55.9x72.5	
Package	100	
color	Part number	Package

Accessories	Part number	Package
End cover	DKK4C-TF(5X20)	100
Partition plate		
Push-in bridge		
Insertion bridge		
Fuse		
Marking label	TM28	10
DIN Rail	TS-35N / TS-32	20
Tool	0.5x3mm	/

Part number	LED	Voltage
DK4N-TFL5(5X20)	with LED light	5V
DK4N-TFL12(5X20)	with LED light	12V
DK4N-TFL24(5X20)	with LED light	24V
DK4N-TFL48(5X20)	with LED light	48V
DK4N-TFL110(5X20)	with LED light	110V
DK4N-TFL220(5X20)	with LED light	220V
DK4N-TFL300(5X20)	with LED light	300V
DK4N-TFL380(5X20)	with LED light	380V

## Fuse Terminal Blocks

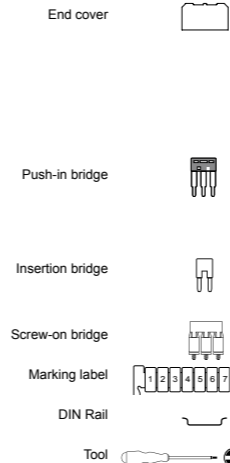


DK10-TF series is a fuse terminal block with screw cap for 5x20mm fuse inserts.

DK10-TF series can be installed onto the TS-35 & TS-32 DIN rail.

The transparent screen on the screw cap allows the blown fuse to be identified quickly.

### DK...-TF



DK10-TF(5X20)		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	6.3A	6.3A
SOL wire(AWG/mm <sup>2</sup> )	22~6 / 1.5~10	
STR wire(AWG/mm <sup>2</sup> )	22~6 / 1.5~10	
Rated impulse voltage	8KV	
Torque(N-m)	1.8	
Screws	M4	
Stripping length	12~16mm	
Insulation materials	PA	
TxHxW(mm)	12x47.2x61.3	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	DK4C-TF(5X20)	100
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM22	10
DIN Rail	TS-35N / TS-32	20
Tool	0.6x3.5mm	/

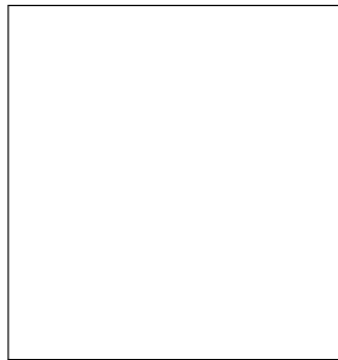
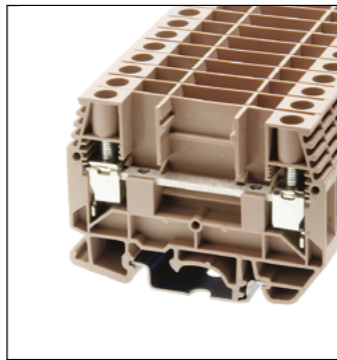
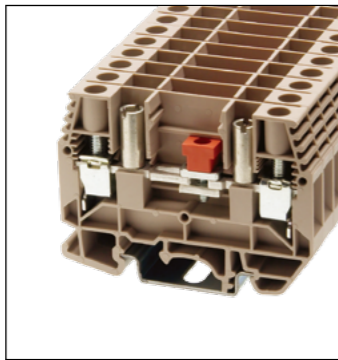
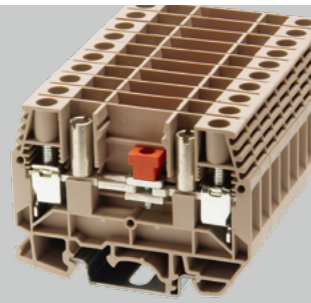
DK10-TFA(5X20)		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	6.3A	6.3A
SOL wire(AWG/mm <sup>2</sup> )	22~6 / 1.5~10	
STR wire(AWG/mm <sup>2</sup> )	22~6 / 1.5~10	
Rated impulse voltage	8KV	
Torque(N-m)	1.8	
Screws	M4	
Stripping length	12~16mm	
Insulation materials	PA	
TxHxW(mm)	12x47.2x61.3	
Package	50	
color	Part number	Package

Accessories	Part number	Package
End cover	DK4C-TF(5X20)	100
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label	TM22	10
DIN Rail	TS-35N / TS-32	20
Tool	0.6x3.5mm	/

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N-m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		
color	Part number	Package

Accessories	Part number	Package
End cover		
Partition plate		
Push-in bridge		
Insertion bridge		
Screw-on bridge		
Marking label		
DIN Rail		
Tool		

## Test Disconnect Terminal Blocks



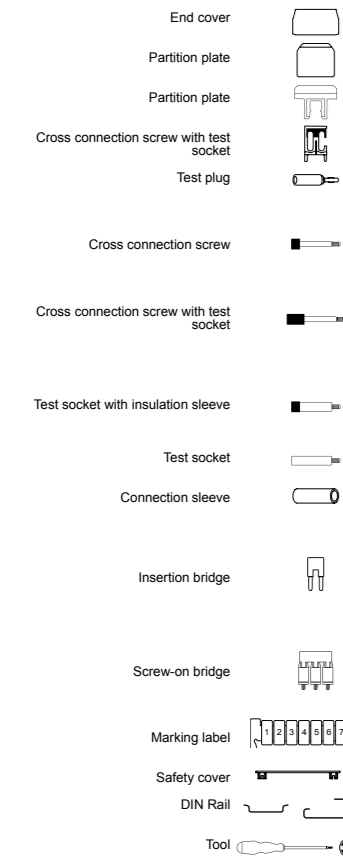
A simple connection testing in secondary circuits of current transformer can be done by DKTL6 and DKTD6.

With the design of slide-type bridge, connection and disconnection for various task purpose can be easily switched.

Testing probe in 4mm diameter size can be used to check circuit through the test sockets.

The advantages of DKT series include compact size, convenience to install, clear indication and easy to use.

### DKT



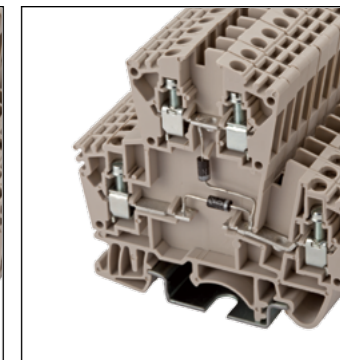
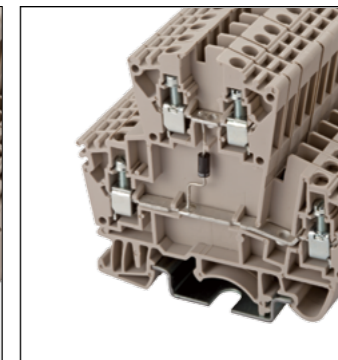
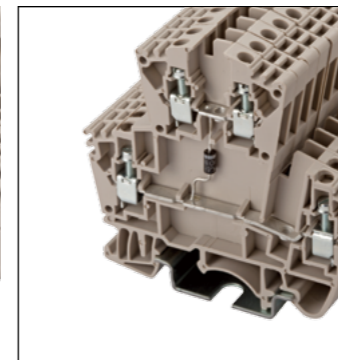
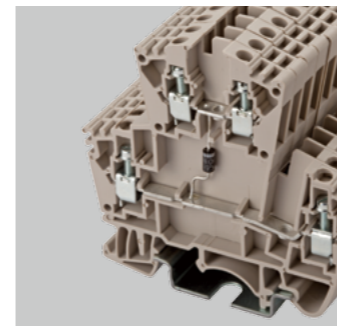
DKTD6		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	300V/600V	800V
Rated Current	48A/5A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N·m)	2	
Screws	M4	
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	8x65.2x47.65	
Package	50	
<b>color</b>	<b>Part number</b>	<b>Package</b>
•	DKTD6-RD	50
•	DKTD6-BL	50
<b>Accessories</b>	<b>Part number</b>	<b>Package</b>
	DKTLC	50
	DKSPS-006	50
	DKTLP	50
2 way	DS6A02P	50
3 way	DS6A03P	50
Black	C002-0101-BK	50
Red	C002-0101-RD	50
Black	DS6S1	50
Orange	DS6S1-OR	50
Yellow	DS6S1-YW	50
Red	DS6S1-RD	50
Black	DS6S2	50
Orange	DS6S2-OR	50
Yellow	DS6S2-YW	50
Red	DS6S2-RD	50
Black	DS6S3	50
Orange	DS6S3-OR	50
Yellow	DS6S3-YW	50
Red	DS6S3-RD	50
	C002-0201	50
	C003-0201	50
2 way	CSC-602P	50
3 way	CSC-603P	50
4 way	CSC-604P	50
5 way	CSC-605P	10
10 way	CSC-610P	10
2 way	DS6-02P	50
3 way	DS6-03P	50
4 way	DS6-04P	50
5 way	DS6-05P	10
10 way	DS6-10P	10
	TM-28	10
	DKTD6-KP	50
	TS-35N / TS-32	20
	0.6x3.5mm	/

DKTL6		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	300V/600V	800V
Rated Current	48A/5A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N·m)	2	
Screws	M4	
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	8x65.2x47.65	
Package	50	
<b>color</b>	<b>Part number</b>	<b>Package</b>
•	DKTD6-RD	50
•	DKTD6-BL	50
<b>Accessories</b>	<b>Part number</b>	<b>Package</b>
	DKTLC	50
	DKSPS-006	50
	DKTLP	50
2 way	DS6A02P	50
3 way	DS6A03P	50
Black	C002-0101-BK	50
Red	C002-0101-RD	50
Black	DS6S1	50
Orange	DS6S1-OR	50
Yellow	DS6S1-YW	50
Red	DS6S1-RD	50
Black	DS6S2	50
Orange	DS6S2-OR	50
Yellow	DS6S2-YW	50
Red	DS6S2-RD	50
Black	DS6S3	50
Orange	DS6S3-OR	50
Yellow	DS6S3-YW	50
Red	DS6S3-RD	50
	C002-0201	50
	C003-0201	50
2 way	CSC-602P	50
3 way	CSC-603P	50
4 way	CSC-604P	50
5 way	CSC-605P	10
10 way	CSC-610P	10
2 way	DS6-02P	50
3 way	DS6-03P	50
4 way	DS6-04P	50
5 way	DS6-05P	10
10 way	DS6-10P	10
	TM-28	10
	DKTD6-KP	50
	TS-35N / TS-32	20
	0.6x3.5mm	/

Safety certification		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	300V/600V	800V
Rated Current	48A/5A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	8KV	
Torque(N·m)	2	
Screws	M4	
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	8x65.2x47.65	
Package	50	
<b>color</b>	<b>Part number</b>	<b>Package</b>
<b>Accessories</b>	<b>Part number</b>	<b>Package</b>



## Diode Terminal Blocks



Screw Connection

Diode component is installed to regulate the direction of current and to provide protection from the reverse voltage.

The design is only 5.1mm in width.

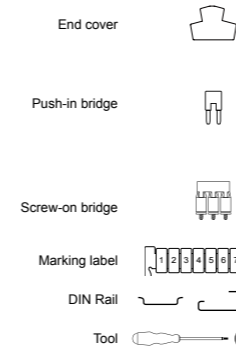
The direction of the diode can be changed to meet customers' requirement.

### DKK2.5 with diodes

DKK2.5-D01		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	250V	250V
Rated Current	0.5A	0.5A
Voltage Reversal	1000V	1000V
SOL wire (AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
STR wire (AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
Rated impulse voltage	6KV	
Torque(N·m)	0.4	
Screws	M2.5	
Stripping length	6mm	
Insulation materials	PA	
TxHxW(mm)	5.1x62.6x69.4	
Package	100	
<b>Accessories</b>	<b>Part number</b>	<b>Package</b>
	DKK2.5C	50
2 way	CSC-2.502P	10
3 way	CSC-2.503P	10
4 way	CSC-2.504P	10
5 way	CSC-2.505P	10
10 way	CSC-2.510P	10
2 way	DS2.5-02P	50
3 way	DS2.5-03P	50
4 way	DS2.5-04P	50
5 way	DS2.5-05P	10
10 way	DS2.5-10P	10
	TM20	10
	TS-35N / TS-32	20
	0.4x2.5mm	/

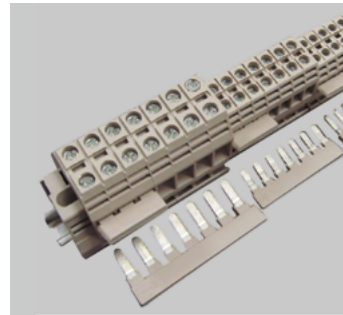
DKK2.5-D02		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	250V	250V
Rated Current	0.5A	0.5A
Voltage Reversal	1000V	1000V
SOL wire (AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
STR wire (AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
Rated impulse voltage	6KV	
Torque(N·m)	0.4	
Screws	M2.5	
Stripping length	6mm	
Insulation materials	PA	
TxHxW(mm)	5.1x62.6x69.4	
Package	100	
<b>Accessories</b>	<b>Part number</b>	<b>Package</b>
	DKK2.5C	50
2 way	CSC-2.502P	10
3 way	CSC-2.503P	10
4 way	CSC-2.504P	10
5 way	CSC-2.505P	10
10 way	CSC-2.510P	10
2 way	DS2.5-02P	50
3 way	DS2.5-03P	50
4 way	DS2.5-04P	50
5 way	DS2.5-05P	10
10 way	DS2.5-10P	10
	TM20	10
	TS-35N / TS-32	20
	0.4x2.5mm	/

DKK2.5-D03		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	250V	250V
Rated Current	0.5A	0.5A
Voltage Reversal	1000V	1000V
SOL wire (AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
STR wire (AWG/mm <sup>2</sup> )	22~12 / 0.5~2.5	
Rated impulse voltage	6KV	
Torque(N·m)	0.4	
Screws	M2.5	
Stripping length	6mm	
Insulation materials	PA	
TxHxW(mm)	5.1x62.6x69.4	
Package	100	
<b>Accessories</b>	<b>Part number</b>	<b>Package</b>
	DKK2.5C	50
2 way	CSC-2.502P	10
3 way	CSC-2.503P	10
4 way	CSC-2.504P	10
5 way	CSC-2.505P	10
10 way	CSC-2.510P	10
2 way	DS2.5-02P	50
3 way	DS2.5-03P	50
4 way	DS2.5-04P	50
5 way	DS2.5-05P	10
10 way	DS2.5-10P	10
	TM20	10
	TS-35N / TS-32	20
	0.4x2.5mm	/





## Feed-Through Screw Connection Terminal Blocks



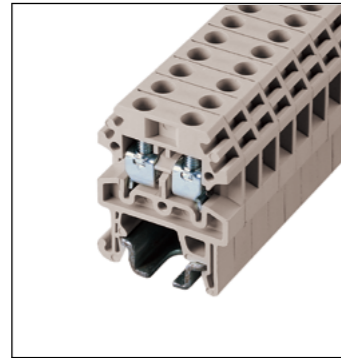
Compact design for TS-15 DIN rail mounting.

Hardened steel wire cage to ensure secure wiring, with anti-vibration design.

Available accessories include insertion bridges and marking labels.

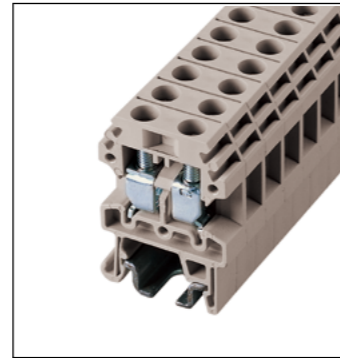
Design is compliant with IEC 60947-7-1 and UL 1059.

**DK..S**



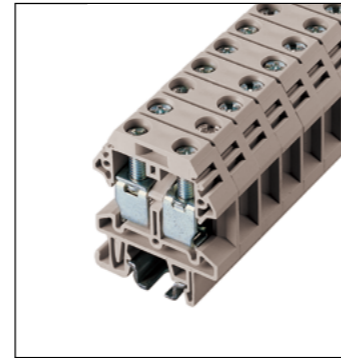
DK2.5S		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
Rated impulse voltage	4KV	
Torque(N·m)	0.4	
Screws	M2.5	
Stripping length	7~9mm	
Insulation materials	PA	
TxHxW(mm)	5.1x28x22	
Package	100	

color	Part number	Package
•	DK2.5S-RD	100
•	DK2.5S-BL	100
Accessories	Part number	Package
	DK2.5PC	50



DK4S		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
Rated impulse voltage	4KV	
Torque(N·m)	0.6 / 0.5	
Screws	M3	
Stripping length	7~9mm	
Insulation materials	PA	
TxHxW(mm)	6.1x31.5x22	
Package	100	

color	Part number	Package
•	DK4S-RD	100
•	DK4S-BL	100
Accessories	Part number	Package
	DK4PC	50



DK6S		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	50A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	4KV	
Torque(N·m)	1.2	
Screws	M4	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	8x37.4x30.3	
Package	50	

color	Part number	Package
•	DK6S-RD	100
•	DK6S-BL	100
Accessories	Part number	Package
	DK6PC	50

2 way	CSC-2.502PS	50
3 way	CSC-2.503PS	50
4 way	CSC-2.504PS	50
5 way	CSC-2.505PS	10
10 way	CSC-2.510PS	10

CSC-402PS	50
CSC-403PS	50
CSC-404PS	50
CSC-405PS	10
CSC-410PS	10

CSC-602PS	50
CSC-603PS	50
CSC-604PS	50
CSC-605PS	10
CSC-610PS	10

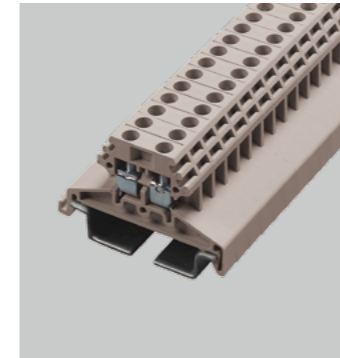
TM20	10
TS-15	20
0.5x3mm	/

TM21	10
TS-15	20
0.5x3.5mm	/

TM28	10
TS-15	20
0.8x4mm	/



## Feed-Through Screw Connection Terminal Blocks



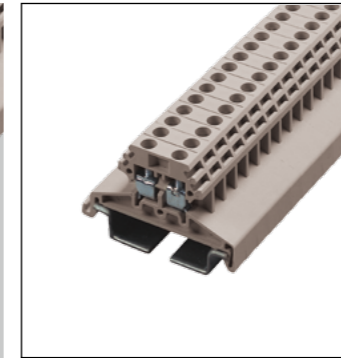
Compact design for TS-15 DIN rail mounting.

Hardened steel wire cage to ensure secure wiring, with anti-vibration design.

Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-7-1 and UL 1059.

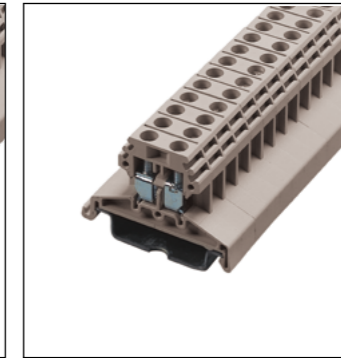
**DK..S**



DK2.5P		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	24A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5	
Rated impulse voltage	4KV	
Torque(N·m)	0.4	
Screws	M2.5	
Stripping length	7~9mm	
Insulation materials	PA	
TxHxW(mm)	5.1x24x40	
Package	100	

color	Part number	Package
•	DK2.5P-RD	100
•	DK2.5P-BL	100
Accessories	Part number	Package
	DK2.5PC	50

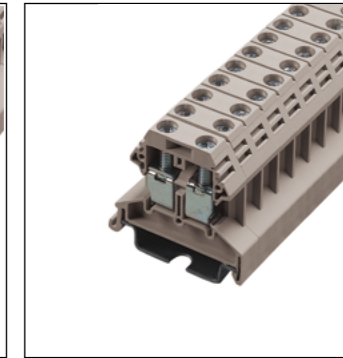
2 way	CSC-2.502PS	50
3 way	CSC-2.503PS	50
4 way	CSC-2.504PS	50
5 way	CSC-2.505PS	10
10 way	CSC-2.510PS	10



DK4P		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	30A	32A
SOL wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
STR wire(AWG/mm <sup>2</sup> )	22~10 / 0.34~4	
Rated impulse voltage	4KV	
Torque(N·m)	0.6 / 0.5	
Screws	M3	
Stripping length	7~9mm	
Insulation materials	PA	
TxHxW(mm)	6.1x27.3x40	
Package	100	

color	Part number	Package
•	DK4P-RD	100
•	DK4P-BL	100
Accessories	Part number	Package
	DK4PC	50

CSC-402PS	50
CSC-403PS	50
CSC-404PS	50
CSC-405PS	10
CSC-410PS	10



DK6P		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	50A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	20~8 / 0.5~6	
Rated impulse voltage	4KV	
Torque(N·m)	1.2	
Screws	M4	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	8x36x40	
Package	100	

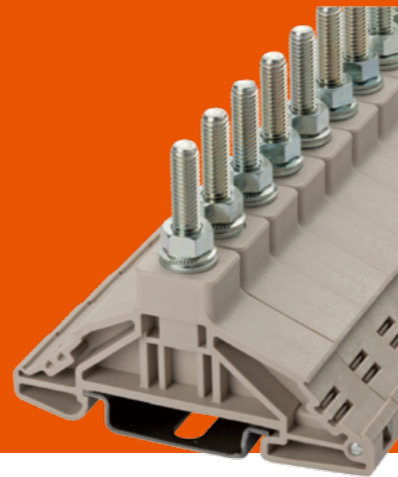
color	Part number	Package
•	DK6P-RD	100
•	DK6P-BL	100
Accessories	Part number	Package
	DK6PC	50

CSC-602PS	50
CSC-603PS	50
CSC-604PS	50
CSC-605PS	10
CSC-610PS	10

TM28	10
TS-15	20
0.8x4mm	/

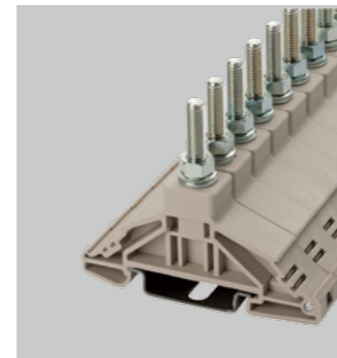
Screw Connection

# Stud Terminal Blocks



- DKM series - the Stud Terminal Blocks is designed specifically for safety of electricity distribution for the power industry.
- DKM series is available for wire size from 0.5mm<sup>2</sup> to 120mm<sup>2</sup>. Maximum of four wire lugs can be used on one stud terminal block.
- Protection cover and partitions are available for higher safety requirement.

## Stud Terminal Blocks



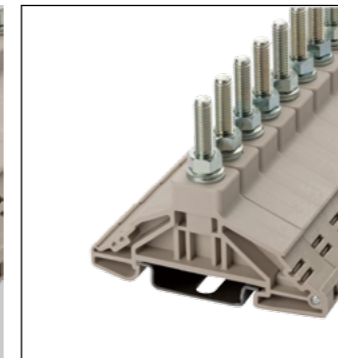
DKM series - the stud Terminal Blocks is designed specifically for safety of electricity distribution for the power industry.

DKM series is available for wire sizes from 0.5 mm<sup>2</sup> to 120mm<sup>2</sup>.

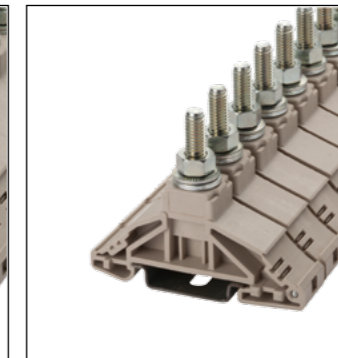
Maximum of four wire lugs can be used on one stud terminal block.

Protection cover and partitions are available for higher safety requirement.

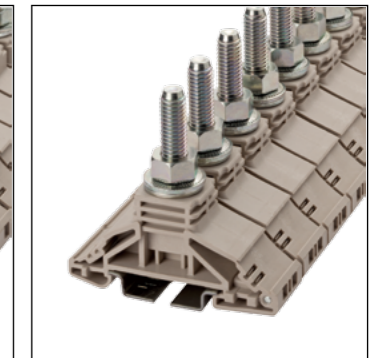
### DKM



DKM5		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	85A	76A
SOL wire(AWG/mm <sup>2</sup> )	16~4 / 0.5~16	
STR wire(AWG/mm <sup>2</sup> )	16~4 / 0.5~16	
Rated impulse voltage	8KV	
Torque(N-m)	2~4	
Screws	M5	
Stripping length		
Insulation materials	PA	
TxHxW(mm)	13x54x67	
Package	50	
color	Part number	Package

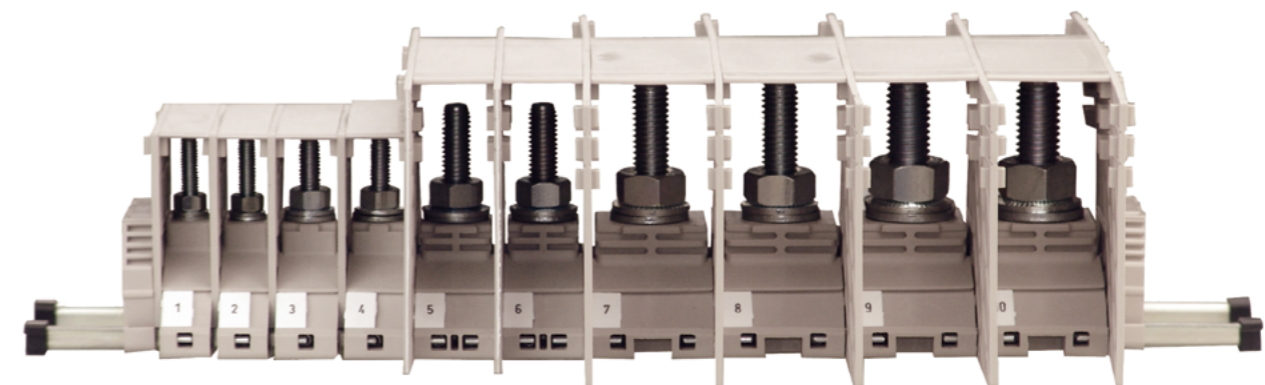


DKM6		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	115A	125A
SOL wire(AWG/mm <sup>2</sup> )	14~2 / 2.5~35	
STR wire(AWG/mm <sup>2</sup> )	14~2 / 2.5~35	
Rated impulse voltage	8KV	
Torque(N-m)	3~6	
Screws	M6	
Stripping length		
Insulation materials	PA	
TxHxW(mm)	19.5x54x67	
Package	50	
color	Part number	Package

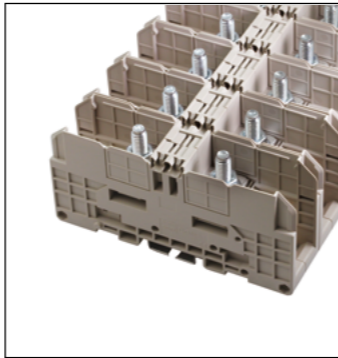
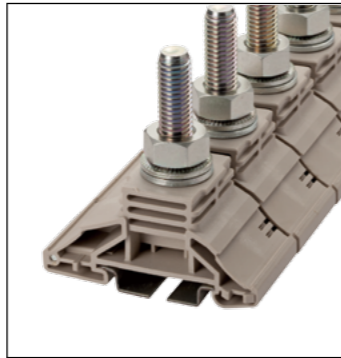
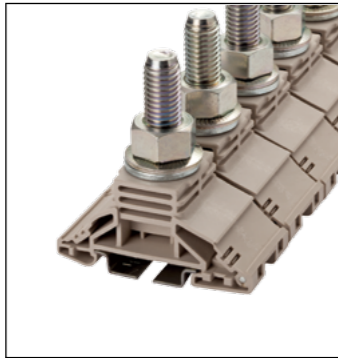
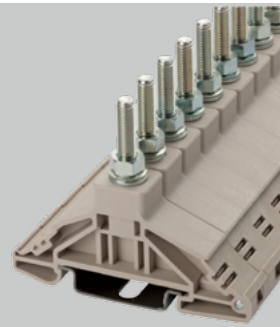


DKM8		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	150A	150A
SOL wire(AWG/mm <sup>2</sup> )	14~1/0 / 2.5~50	
STR wire(AWG/mm <sup>2</sup> )	14~1/0 / 2.5~50	
Rated impulse voltage	8KV	
Torque(N-m)	6~12	
Screws	M8	
Stripping length		
Insulation materials	PA	
TxHxW(mm)	24.5x63x67	
Package	20	
color	Part number	Package

	Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
Partition plate		DKMSPS-001	50		DKMSPS-001	50		DKMSPS-002	50
Top cover		DKMC5	50		DKMC6	50		DKMC8	50
Marking label		TM28	10		TM28	10		TM28	10
DIN Rail		TS-35N	20		TS-35N	20		TS-35N	20



## Stud Terminal Blocks



DKM series - the stud Terminal Blocks is designed specifically for safety of electricity distribution for the power industry.

DKM series is available for wire sizes from 0.5 mm<sup>2</sup> to 120mm<sup>2</sup>.

Maximum of four wire lugs can be used on one stud terminal block.

Protection cover and partitions are available for higher safety requirement.

### DKM

DKM10		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	255A	269A
SOL wire(AWG/mm <sup>2</sup> )	10~250 / 6~120	
STR wire(AWG/mm <sup>2</sup> )	10~250 / 6~120	
Rated impulse voltage	8KV	
Torque(N-m)	14~30	
Screws	M12	
Stripping length		
Insulation materials	PA	
TxHxW(mm)	35.5x70x67	
Package	20	
color	Part number	Package

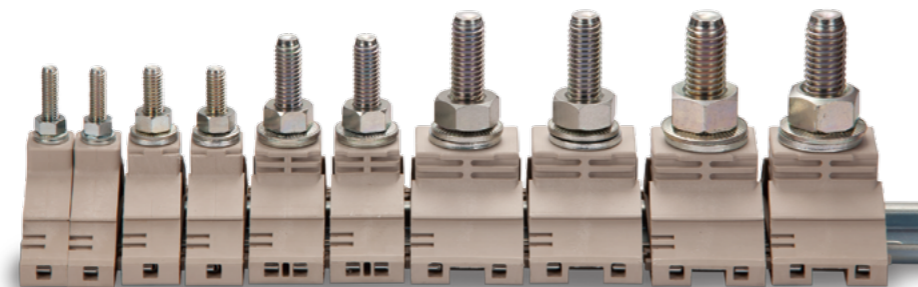
DKM12		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	255A	269A
SOL wire(AWG/mm <sup>2</sup> )	10~250 / 6~120	
STR wire(AWG/mm <sup>2</sup> )	10~250 / 6~120	
Rated impulse voltage	8KV	
Torque(N-m)	10~20	
Screws	M10	
Stripping length		
Insulation materials	PA	
TxHxW(mm)	35.5x70x67	
Package	20	
color	Part number	Package

DKMW8		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	175A	195A
SOL wire(AWG/mm <sup>2</sup> )	14~2/0 / 2.5~50	
STR wire(AWG/mm <sup>2</sup> )	14~2/0 / 2.5~50	
Rated impulse voltage	8KV	
Torque(N-m)	6~12	
Screws	M8	
Stripping length		
Insulation materials	PA	
TxHxW(mm)	32x63x132	
Package	20	
color	Part number	Package

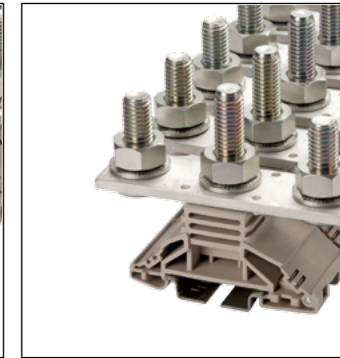
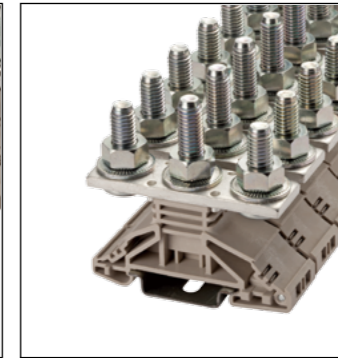
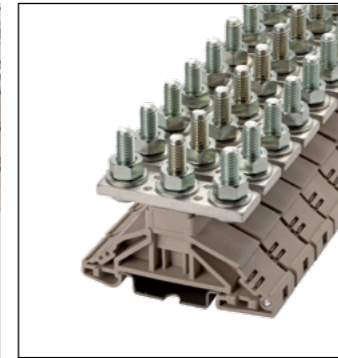
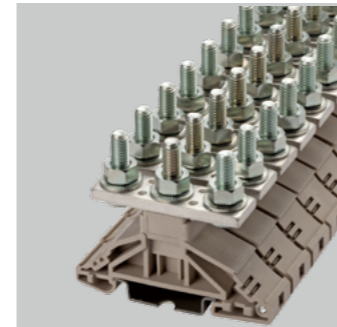
Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Top cover	DKMC10/12	50
Marking label	TM28	10
DIN Rail	TS-35N	20

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Top cover	DKMC10/12	50
Marking label	TM28	10
DIN Rail	TS-35N	20

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Top cover	DKMC10/12	50
Marking label	TM28	10
DIN Rail	TS-35	20



## Stud Terminal Blocks



DKM series - the stud Terminal Blocks is designed specifically for safety of electricity distribution for the power industry.

DKM series is available for wire sizes from 0.5 mm<sup>2</sup> to 120mm<sup>2</sup>.

Maximum of four wire lugs can be used on one stud terminal block.

Protection cover and partitions are available for higher safety requirement.

### DKM

DKM6-2		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	115A	125A
SOL wire(AWG/mm <sup>2</sup> )	14~2 / 2.5~35	
STR wire(AWG/mm <sup>2</sup> )	14~2 / 2.5~35	
Rated impulse voltage	8KV	
Torque(N-m)	3~6	
Screws	M6	
Stripping length		
Insulation materials	PA	
TxHxW(mm)	19.5x54x67	
Package	20	
color	Part number	Package

DKM8-2		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	150A	150A
SOL wire(AWG/mm <sup>2</sup> )	14~1/02 / 2.5~50	
STR wire(AWG/mm <sup>2</sup> )	14~1/02 / 2.5~50	
Rated impulse voltage	8KV	
Torque(N-m)	6~12	
Screws	M8	
Stripping length		
Insulation materials	PA	
TxHxW(mm)	24.5x63x68	
Package	20	
color	Part number	Package

DKM10-2		
Safety certification	UL IEC	
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	255A	269A
SOL wire(AWG/mm <sup>2</sup> )	10~250 / 6~120	
STR wire(AWG/mm <sup>2</sup> )	10~250 / 6~120	
Rated impulse voltage	8KV	
Torque(N-m)	10~20	
Screws	M10	
Stripping length		
Insulation materials	PA	
TxHxW(mm)	35.5x70x88	
Package	10	
color	Part number	Package

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Top cover	DKMC6	50
Marking label	TM28	10
DIN Rail	TS-35N	20

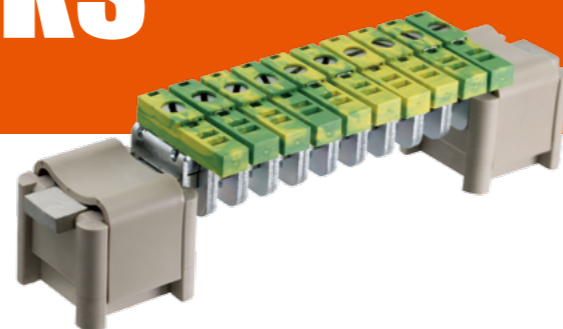
Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Top cover	DKMC8	50
Marking label	TM28	10
DIN Rail	TS-35N	20

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Top cover	DKMC10/12	50
Marking label	TM28	10
DIN Rail	TS-35	20

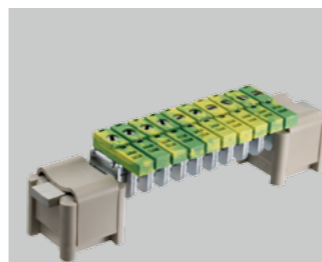


# Busbars Terminal Blocks

- Compact design of connection is applicable to switchgears or panels.
- Grounding busbar terminal block can be individually installed on control panels or on DIN rail using mounting bases.



## Busbars Terminal Blocks



Compact design of connection is applicable to switchgears or panels.

Grounding busbar terminal block can be individually installed on control panels or on DIN rail using mounting bases.

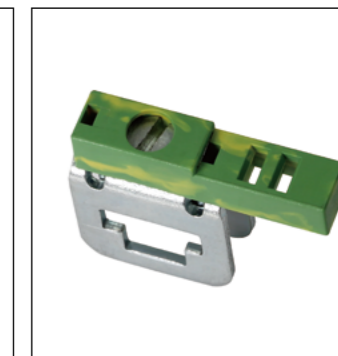
DKZ



DKZ4		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current	30A	41A
SOL wire(AWG/mm <sup>2</sup> )	20~10 / 0.5~6	
STR wire(AWG/mm <sup>2</sup> )	20~10 / 0.5~6	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	3.5x30.6x46.5	
Package	100	
Accessories(TxHxW)mm	Part number	Package
Busbar(3x10)	DKZB0310-XXXX	5
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50



DKZ4E		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	3.5x30.6x46.5	
Package	100	
Accessories(TxHxW)mm	Part number	Package
Busbar(3x10)	DKZB0310-XXXX	5
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50



DKZ4E-YG		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
SOL wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
STR wire(AWG/mm <sup>2</sup> )	26~14 / 0.14~1.5	
Rated impulse voltage	6KV	
Torque(N-m)		
Screws		
Stripping length	8mm	
Insulation materials	PA	
TxHxW(mm)	3.5x30.6x46.5	
Package	100	
Accessories(TxHxW)mm	Part number	Package
Busbar(3x10)	DKZB0310-XXXX	5
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50



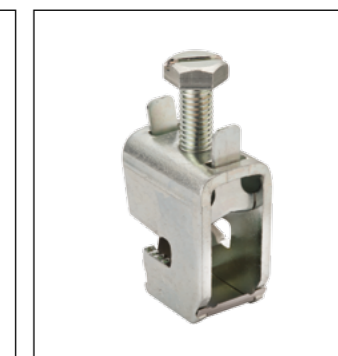
DKZ16		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	14~4 / 1.5~16	
STR wire(AWG/mm <sup>2</sup> )	14~4 / 1.5~16	
Rated impulse voltage		
Torque(N-m)	4	
Screws	M5	
Stripping length		
Insulation materials		
TxHxW(mm)	11.5x26.5x22	
Package	100	
Accessories(TxHxW)mm	Part number	Package
Busbar(5x10)	DKZB0510-XXXX	20
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50



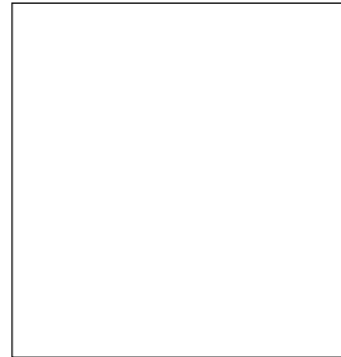
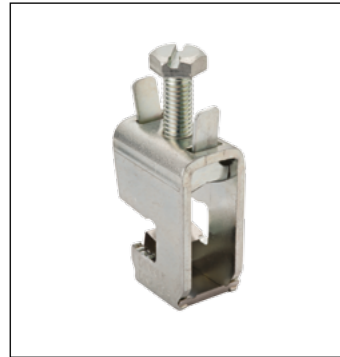
DKZ35		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current	115A	125A
SOL wire(AWG/mm <sup>2</sup> )	18~2 / 0.75~35	
STR wire(AWG/mm <sup>2</sup> )	18~2 / 0.75~35	
Rated impulse voltage		
Torque(N-m)	3	
Screws	M6	
Stripping length		
Insulation materials	12~13mm	
TxHxW(mm)	12x36.5x40	
Package	50	
Accessories(TxHxW)mm	Part number	Package
Busbar(5x15)	DKZB0515-XXXX	20
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50



DKZ35A		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	10~2 / 4~35	
STR wire(AWG/mm <sup>2</sup> )	10~2 / 4~35	
Rated impulse voltage		
Torque(N-m)	6	
Screws	M8	
Stripping length		
Insulation materials		
TxHxW(mm)	16x31.5x29	
Package	50	
Accessories(TxHxW)mm	Part number	Package
Busbar(5x15)	DKZB0515-XXXX	20
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50



DKZ70A		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	4~2/0 / 16~70	
STR wire(AWG/mm <sup>2</sup> )	4~2/0 / 16~70	
Rated impulse voltage		
Torque(N-m)	10	
Screws	M8	
Stripping length		
Insulation materials		
TxHxW(mm)	20.5x39x32	
Package	20	
Accessories(TxHxW)mm	Part number	Package
Busbar(5x10)	DKZB0510-XXXX	20
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50

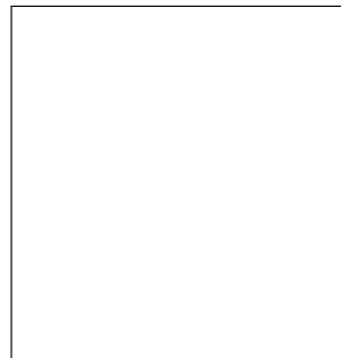
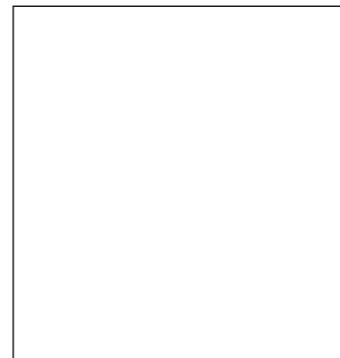


DKZ70B		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	4~2/0 / 16~70	
STR wire(AWG/mm <sup>2</sup> )	4~2/0 / 16~70	
Rated impulse voltage		
Torque(N·m)	10	
Screws	M8	
Stripping length		
Insulation materials		
TxHxW(mm)	20.5x44x32	
Package	20	
Accessories(TxHxW)mm	Part number	Package
Busbar(10x10)	DKZB1010-XXXX	20
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50

DKZ120		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )	4~250 / 16~120	
STR wire(AWG/mm <sup>2</sup> )	4~250 / 16~120	
Rated impulse voltage		
Torque(N·m)	15	
Screws	M10	
Stripping length		
Insulation materials		
TxHxW(mm)	23.5x43x36	
Package	20	
Accessories(TxHxW)mm	Part number	Package
Busbar(5x10)	DKZB0510-XXXX	20
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N·m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N·m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		



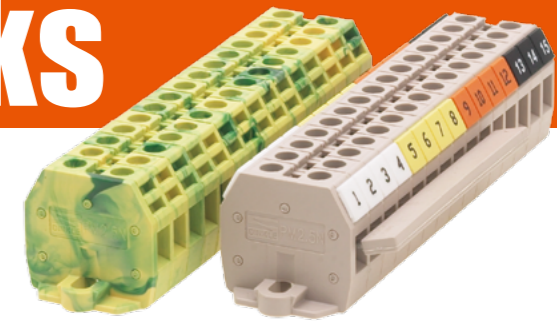
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N·m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N·m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N·m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

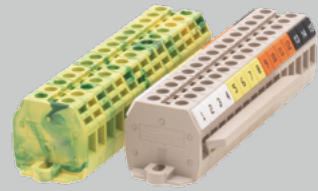
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL wire(AWG/mm <sup>2</sup> )		
STR wire(AWG/mm <sup>2</sup> )		
Rated impulse voltage		
Torque(N·m)		
Screws		
Stripping length		
Insulation materials		
TxHxW(mm)		
Package		

# Feed-Through Panel Type Terminal Blocks



- Compact design which suitable for constrained space installation.
- Easy installation, high reliability of wiring, loosen-proof mechanism against vibration, wide contact area.
- Suitable for wire size from 0.34mm<sup>2</sup> up to 6mm<sup>2</sup>.
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements.

## Feed-Through Panel Type Terminal Blocks



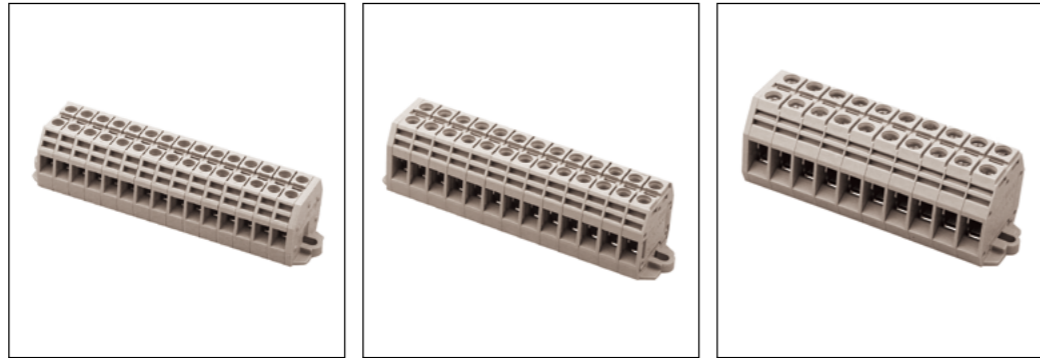
Compact design which is suitable for constrained space installation.

Easy installation, high reliability of wiring, loosens-proof mechanism against vibration, wide contact area.

Suitable for wire sizes from 0.34mm<sup>2</sup> to 6mm<sup>2</sup>. Accessories including marking labels, bridges, and partition plates, that can meet various requirements.

IEC 60947-7-1 & UL 1059 compliance.

### PM..N

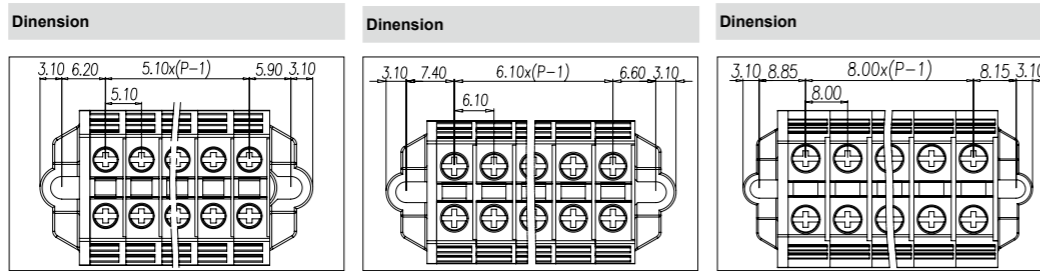


PM2.5N			PM4N			PM6N		
Safety certification			Safety certification			Safety certification		
Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC
Rated Voltage	300V	500V	Rated Voltage	300V	500V	Rated Voltage	300V	500V
Rated Current	20A	24A	Rated Current	30A	32A	Rated Current	65A	41A
SOL wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~4		SOL wire(AWG/mm <sup>2</sup> )	20~10 / 0.5~6		SOL wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~10	
STR wire(AWG/mm <sup>2</sup> )	22~12 / 0.34~2.5		STR wire(AWG/mm <sup>2</sup> )	20~10 / 0.5~6		STR wire(AWG/mm <sup>2</sup> )	20~6 / 0.5~6	
Rated impulse voltage	6KV		Rated impulse voltage	6KV		Rated impulse voltage	6KV	
Torque(N-m)	0.39		Torque(N-m)	0.49		Torque(N-m)	1.18	
Screws	M2.5		Screws	M3		Screws	M4	
Stripping length	6~8mm		Stripping length	6~8mm		Stripping length	9~11mm	
Insulation materials	PA		Insulation materials	PA		Insulation materials	PA	
TxHxW(mm)	5.1x20x22		TxHxW(mm)	6.1x23x22		TxHxW(mm)	8x29.8x30	
Package	100		Package	100		Package	100	

color	Part number	Package	color	Part number	Package	color	Part number	Package
●	PM2.5N-01P~12P-OR	50	●	PM4N-01P~12P-OR	50	●	PM6N-01P~09P-OR	50
							PM6N-10P~12P-OR	20
●	PM2.5NG-01P~12P	50	●	PM4NG-01P~12P	50	●	PM6NG-01P~09P	50
							PM6NG-10P~12P	20

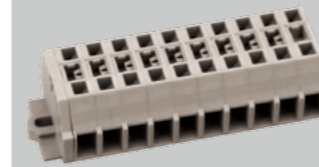
Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
End cover	PM2.5NC	50	End cover	PM4NC	50	End cover	PM6NC	50
2 way Insertion bridge	CSC-2.502PS	50	2 way Insertion bridge	CSC-402PS	50	2 way Insertion bridge	CSC-602PS	50
3 way Insertion bridge	CSC-2.503PS	50	3 way Insertion bridge	CSC-403PS	50	3 way Insertion bridge	CSC-603PS	50
4 way Insertion bridge	CSC-2.504PS	50	4 way Insertion bridge	CSC-404PS	50	4 way Insertion bridge	CSC-604PS	50
5 way Insertion bridge	CSC-2.505PS	10	5 way Insertion bridge	CSC-405PS	10	5 way Insertion bridge	CSC-605PS	10
10 way Insertion bridge	CSC-2.510PS	10	10 way Insertion bridge	CSC-410PS	10	10 way Insertion bridge	CSC-610PS	10
Mounting base	PMH	50	Mounting base	PMH	50	Mounting base	PMH	50
Marking label	TM20	10	Marking label	TM21	10	Marking label	TM28	10

Pole	Part number	Package	Pole	Part number	Package	Pole	Part number	Package
01P	PM2.5N-01P	50	01P	PM4N-01P	50	01P	PM6N-01P	50
02P	PM2.5N-02P	50	02P	PM4N-02P	50	02P	PM6N-02P	50
03P	PM2.5N-03P	50	03P	PM4N-03P	50	03P	PM6N-03P	50
:	:		:	:		:	:	
:	:		:	:		:	:	



Assembled blocks	End cover	Single block	End cover with spring clamp
PM2.5N-XXP	PM2.5NC	PM2.5N	-
PM4N-XXP	PM4NC	PM4N	-
PM6N-XXP	PM6NC	PM6N	-

## Feed-Through Panel Type Terminal Blocks



Compact design for panel mounting by flanges.

Spring clamp design wiring structure for anti-vibration.

Standard 2 & 4 wirings per connection points are available.

Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-4-1 and UL 1059.

### PM..WS

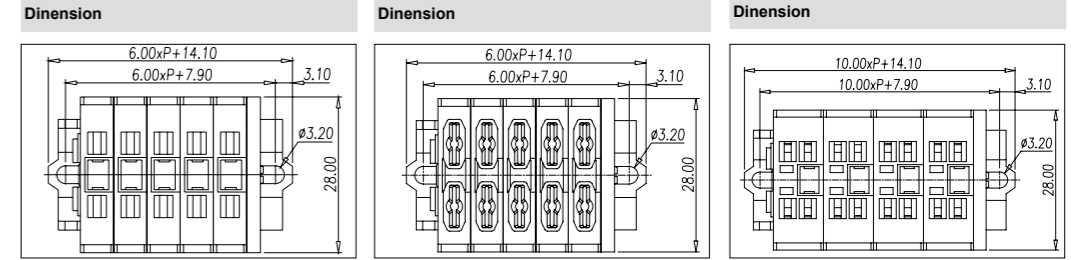


PM2.5WS			PM2.5WSA			PMM2.5WS		
Safety certification			Safety certification			Safety certification		
Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC
Rated Voltage	600V	630V	Rated Voltage	600V	630V	Rated Voltage	600V	630V
Rated Current	25A	24A	Rated Current	25A	24A	Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5		SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5		SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5		STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5		STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV		Rated impulse voltage	8KV		Rated impulse voltage	8KV	
Torque(N-m)			Torque(N-m)			Torque(N-m)		
Screws			Screws			Screws		
Stripping length	7~8mm		Stripping length	7~8mm		Stripping length	7~8mm	
Insulation materials	PA		Insulation materials	PA		Insulation materials	PA	
TxHxW(mm)	6x28x18		TxHxW(mm)	6x28x18		TxHxW(mm)	10x28x18	
Package	100		Package	100		Package	100	

color	Part number	Package	color	Part number	Package	color	Part number	Package
●	PM2.5WS-01P~12P-OR	50	●	PM2.5WSA-01P~12P-OR	50	●	PMM2.5WS-01P~11P-OR	50
							PMM2.5WS-12P-OR	50
●	PM2.5WS-01P~12P-YG	50	●	PM2.5WSA-01P~12P-YG	50	●	PMM2.5WS-01P~12P-YG	50
							PMM2.5WS-12P-OR	50

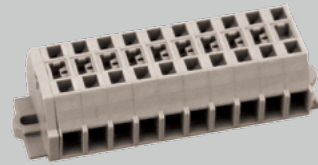
Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
End cover	PM2.5WSC	50	End cover	PM2.5WSC	50	End cover	PM2.5WSC	50
2 way Insertion bridge	DS-204	50	2 way Insertion bridge	DS-204	50	2 way Insertion bridge	DS-204	50
Mounting base	PMH	50	Mounting base	PMH	50	Mounting base	PMH	50
Marking label	TM20	10	Marking label	TM20	10	Marking label	TM20	10
Tool	0.4x2.5mm	/	Tool	/	/	Tool	/	/

Pole	Part number	Package	Pole	Part number	Package	Pole	Part number	Package
01P	PM2.5WS-01P	50	01P	PM2.5WSA-01P	50	01P	PMM2.5WS-01P	50
02P	PM2.5WS-02P	50	02P	PM2.5WSA-02P	50	02P	PMM2.5WS-02P	50
03P	PM2.5WS-03P	50	03P	PM2.5WSA-03P	50	03P	PMM2.5WS-03P	50
:	:		:	:		:	:	
:	:		:	:		:	:	



Assembled blocks	End cover	Single block	End cover with spring clamp
PM2.5WS-XXP	PM2.5WSC	PM2.5WS	-
PM2.5WSA-XXP	PMWSC	PM2.5WSA	-
PMM2.5WS-XXP	PMWSC	PMM2.5WS	-
PMM2.5WSA-XXP	PMWSC	PMM2.5WSA	-

## Feed-Through Panel Type Terminal Blocks



Compact design for panel mounting by flanges.

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**PM..WS**



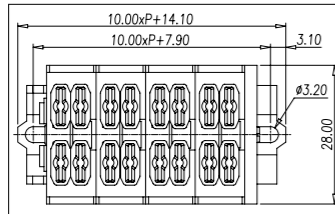
PMM2.5WSA		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	600V	630V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	100	

color	Part number	Package
●	PMM2.5WSA-01P~11P-OR	50
	PMM2.5WSA-12P-OR	20
●	PMM2.5WSA-01P~11P-YG	50
	PMM2.5WSA-12P-YG	20

Accessories	Part number	Package
	PM2.5WSC	50
	DS-204	50
	PMH	50

Pole	Part number	Package
01P	PM2.5WSA-01P	50
02P	PM2.5WSA-02P	50
03P	PM2.5WSA-03P	50
:	:	:
:	:	:

**Dimension**



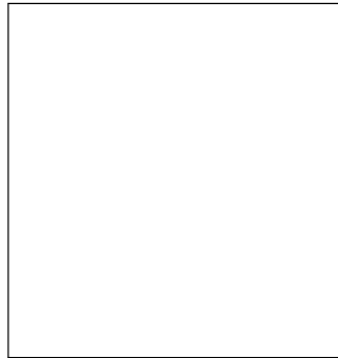
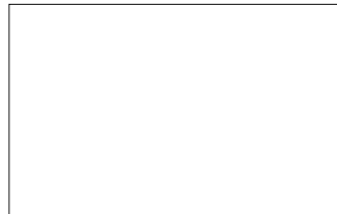
PMM2.5WSA		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	600V	630V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	100	

color	Part number	Package
●	PMM2.5WSA-01P~11P-OR	50
	PMM2.5WSA-12P-OR	20
●	PMM2.5WSA-01P~11P-YG	50
	PMM2.5WSA-12P-YG	20

Accessories	Part number	Package
	PM2.5WSC	50
	DS-204	50
	PMH	50

Pole	Part number	Package
01P	PM2.5WSA-01P	50
02P	PM2.5WSA-02P	50
03P	PM2.5WSA-03P	50
:	:	:
:	:	:

**Dimension**



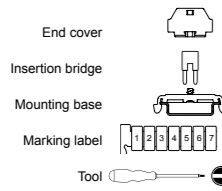
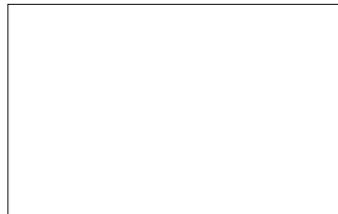
PMM2.5WSA		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	600V	630V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	100	

color	Part number	Package
●	PMM2.5WSA-01P~11P-OR	50
	PMM2.5WSA-12P-OR	20
●	PMM2.5WSA-01P~11P-YG	50
	PMM2.5WSA-12P-YG	20

Accessories	Part number	Package
	PM2.5WSC	50
	DS-204	50
	PMH	50

Pole	Part number	Package
01P	PM2.5WSA-01P	50
02P	PM2.5WSA-02P	50
03P	PM2.5WSA-03P	50
:	:	:
:	:	:

**Dimension**



## Feed-Through Panel Type Terminal Blocks



Compact design for panel mounting by flanges.

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**PM..WSH**



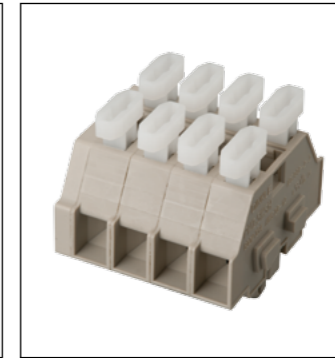
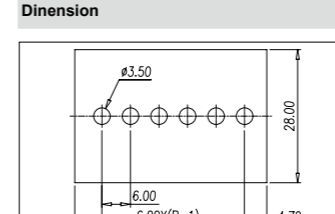
PM2.5WSH		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	600V	630V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	6x28x18	
Package	100	

color	Part number	Package
●	PM2.5WSH-01P~12P-OR	50
●	PM2.5WSH-01P~12P-YG	50

Accessories	Part number	Package
(left)	PM2.5WSHC	50
(right)	PM2.5WSHCB	50
2 way	DS-204	50
	TM20	10
	0.4x2.5mm	/

Pole	Part number	Package
01P	PM2.5WSH-01P	50
02P	PM2.5WSH-02P	50
03P	PM2.5WSH-03P	50
:	:	:
:	:	:

**Dimension**



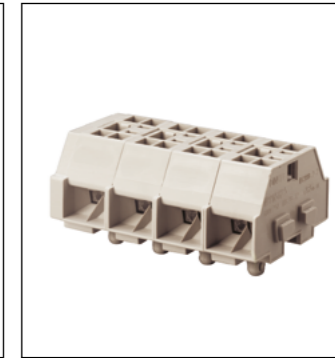
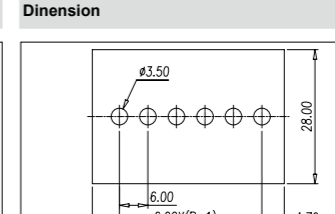
PM2.5WSHA		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	600V	630V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	6x28x18	
Package	100	

color	Part number	Package
●	PM2.5WSHA-01P~12P-OR	50
●	PM2.5WSHA-01P~12P-YG	50

Accessories	Part number	Package
	PM2.5WSHC	50
	PM2.5WSHACB	50
	DS-204	50
	TM20	10
	0.4x2.5mm	/

Pole	Part number	Package
01P	PM2.5WSH-01P	50
02P	PM2.5WSH-02P	50
03P	PM2.5WSH-03P	50
:	:	:
:	:	:

**Dimension**



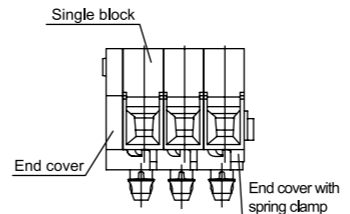
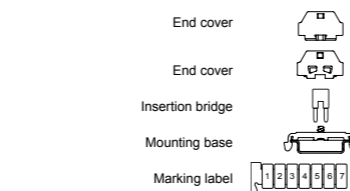
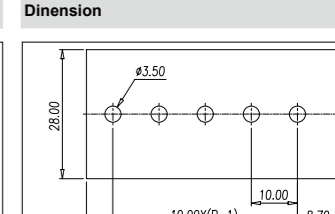
PMM2.5WSH		
<b>Safety certification</b>		
<b>Specification</b>	<b>UL</b>	<b>IEC</b>
Rated Voltage	600V	630V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	50	

color	Part number	Package
●	PMM2.5WSH-01P~10P-OR	50
	PMM2.5WSH-11P~12P-OR	20
●	PMM2.5WSH-01P~10P-YG	50
	PMM2.5WSH-11P~12P-YG	50

Accessories	Part number	Package
	PM2.5WSHC	50
	PMM2.5WSHACB	50
	DS-204	50
	TM20	10
	0.4x2.5mm	/

Pole	Part number	Package
01P	PM2.5WSH-01P	50
02P	PM2.5WSH-02P	50
03P	PM2.5WSH-03P	50
:	:	:
:	:	:

**Dimension**



Assembled blocks	End cover	Single block	End cover with spring clamp
PM2.5WSH-XXP	PM2.5WSHC	PM2.5WSH	PM2.5WSHCB
PM2.5WSHA-XXP	PM2.5WSHC	PM2.5WSHA	PM2.5WSHACB
PMM2.5WSH-XXP	PM2.5WSHC	PMM2.5WSH	PMM2.5WSHACB
PMM2.5WSHA-XXP	PM2.5WSHC	PMM2.5WSHA	PMM2.5WSHACB

## Feed-Through Panel Type Terminal Blocks



Compact design for panel mounting by flanges.

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**PM..WSH**



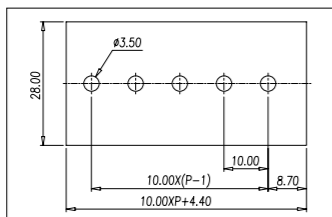
PMM2.5WSHA		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	100	

color	Part number	Package
●	PMM2.5WSHA-01P~08P-OR	50
	PMM2.5WSHA-09P~12P-OR	50
●	PMM2.5WSHA-01P~08P-YG	50
	PMM2.5WSHA-09P~12P-YG	50

Accessories	Part number	Package
End cover (left)	PM2.5WSHC	50
End cover (right)	PMM2.5WSHCB	50
Insertion bridge	2 way DS-204	50
Mounting base	TM20	10
Marking label	0.4x2.5mm	/

Pole	Part number	Package
01P	PMM2.5WSHA-01P	50
02P	PMM2.5WSHA-02P	50
03P	PMM2.5WSHA-03P	50
:	:	
:	:	

### Dimension



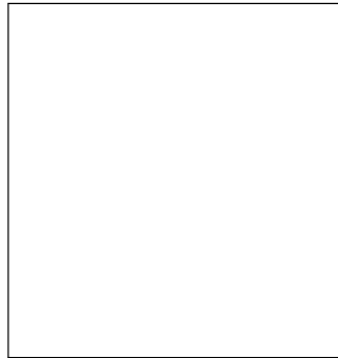
PM2.5W		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x32x22	
Package	100	

color	Part number	Package
●	PM2.5W-02P~12P-RD	50
	PM2.5W-12P-RD	20
●	PM2.5W-02P~12P-BL	50
	PM2.5W-12P-BL	20
●	PM2.5W-02P~12P-YG	50
	PM2.5W-12P-YG	20

Accessories	Part number	Package
End cover (left)	PM2.5WCA	50
End cover (right)	PM2.5WCB	50
Insertion bridge	2 way CSC-2.502PS	50
Mounting base	TM20	10
Marking label	0.4x2.5mm	/

Pole	Part number	Package
01P	PM2.5WCA	50
02P	PM2.5WCB	50
03P	CSC-2.502PS	50
:	:	
:	:	

### Dimension



PMM2.5W		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	10x32x22	
Package	100	

color	Part number	Package
●	PMM2.5W-02P~11P-RD	50
	PMM2.5W-12P-RD	20
●	PMM2.5W-02P~11P-BL	50
	PMM2.5W-12P-BL	20
●	PMM2.5W-02P~11P-YG	50
	PMM2.5W-12P-YG	20

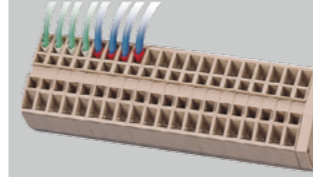
Accessories	Part number	Package
End cover (left)	PM2.5WCA	50
End cover (right)	PM2.5WCB	50
Insertion bridge	2 way CSC-2.502PS	50
Mounting base	TM20	10
Marking label	0.4x2.5mm	/

Pole	Part number	Package
01P	PM2.5WCA	50
02P	PM2.5WCB	50
03P	CSC-2.502PS	50
:	:	
:	:	

### Dimension



## Feed-Through Panel Type Terminal Blocks



Compact design for panel mounting by flanges.

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**PM..W**



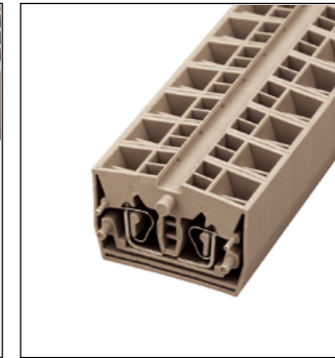
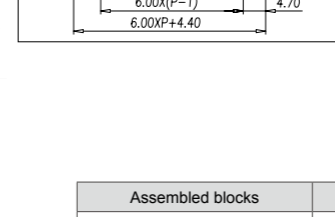
PM2.5W		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x32x22	
Package	100	

color	Part number	Package
●	PM2.5W-02P~12P-RD	50
	PM2.5W-12P-RD	20
●	PM2.5W-02P~12P-BL	50
	PM2.5W-12P-BL	20
●	PM2.5W-02P~12P-YG	50
	PM2.5W-12P-YG	20

Accessories	Part number	Package
End cover (left)	PM2.5WCA	50
End cover (right)	PM2.5WCB	50
Insertion bridge	2 way CSC-2.502PS	50
Mounting base	TM20	10
Marking label	0.4x2.5mm	/

Pole	Part number	Package
01P	PM2.5WCA	50
02P	PM2.5WCB	50
03P	CSC-2.502PS	50
:	:	
:	:	

### Dimension



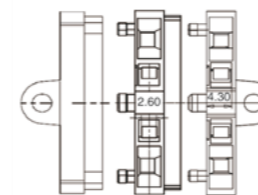
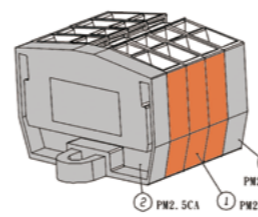
PMM2.5W		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	25A	24A
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5	
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	10x32x22	
Package	100	

color	Part number	Package
●	PMM2.5W-02P~11P-RD	50
	PMM2.5W-12P-RD	20
●	PMM2.5W-02P~11P-BL	50
	PMM2.5W-12P-BL	20
●	PMM2.5W-02P~11P-YG	50
	PMM2.5W-12P-YG	20

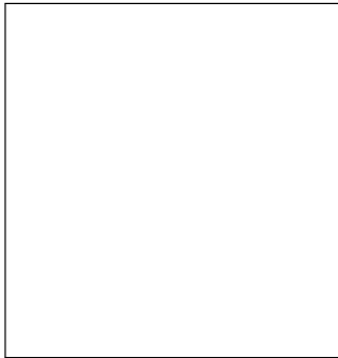
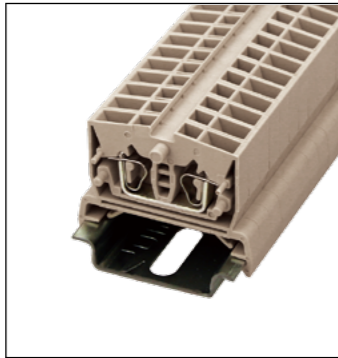
Accessories	Part number	Package
End cover (left)	PM2.5WCA	50
End cover (right)	PM2.5WCB	50
Insertion bridge	2 way CSC-2.502PS	50
Mounting base	TM20	10
Marking label	0.4x2.5mm	/

Pole	Part number	Package
01P	PM2.5WCA	50
02P	PM2.5WCB	50
03P	CSC-2.502PS	50
:	:	
:	:	

### Dimension



Assembled blocks	End cover	Single block	End cover with spring clamp
PM2.5W-XXP	PM2.5WCA	PM2.5W	PM2.5WCB
PMM2.5W-XXP	PMM2.5WCA	PMM2.5W	PMM2.5WCB



Compact design for panel mounting by flanges.

Spring clamp design wiring structure for anti-vibration.

Standard 2 & 4 wirings per connection points are available.

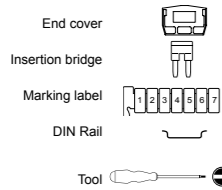
Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-4-1 and UL 1059.

**AK..P**

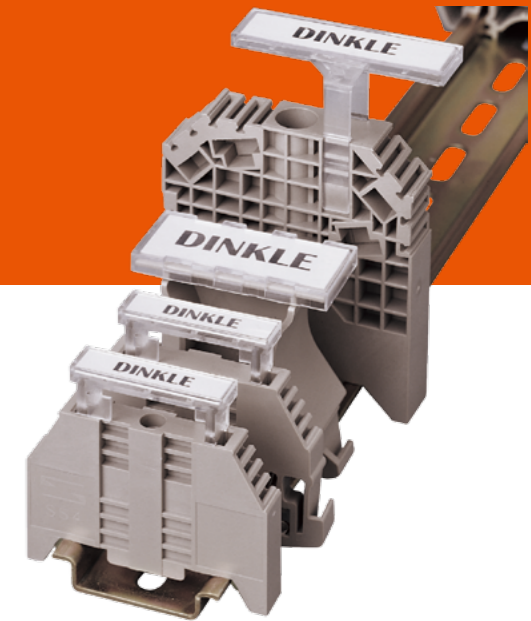
AK2.5P			AK2.5PP					
Safety certification			Safety certification			Safety certification		
Specification	UL	IEC	Specification	UL	IEC	Specification	UL	IEC
Rated Voltage	600V	800V	Rated Voltage	600V	800V			
Rated Current	25A	24A	Rated Current	25A	24A			
SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5		SOL wire(AWG/mm <sup>2</sup> )	28~12 / 0.5~2.5				
STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5		STR wire(AWG/mm <sup>2</sup> )	14~12 / 0.5~2.5				
Rated impulse voltage	8KV		Rated impulse voltage	8KV				
Torque(N-m)			Torque(N-m)					
Screws			Screws					
Stripping length	8~10mm		Stripping length	8~10mm				
Insulation materials	PA		Insulation materials	PA				
TxHxW(mm)	5.1x31.4x38		TxHxW(mm)	10x31.4x38				
Package	50		Package	50				
color	Part number	Package	color	Part number	Package	color	Part number	Package
•	AK2.5P-RD	50	•	AK2.5P-RD	50			
•	AK2.5P-BL	50	•	AK2.5P-BL	50			
•	AK2.5P-YG	50	•	AK2.5P-YG	50			
Accessories	Part number	Package	Accessories	Part number	Package	Accessories	Part number	Package
	AK2.5PC	50		AK2.5PC	50			
2 way	CSC-2.502P	50		C000007000	50			
	TM20	10		TM20	10			
	TS-35N	20		TS-35N	20			
	0.4x2.5mm	/		0.4x2.5mm	/			

Assembled blocks	End cover	Single block	End cover with spring clamp
AK2.5P-XXP	AK2.5PC	AK2.5P	-
AK2.5PP-XXP	AK2.5PC	AK2.5P	-

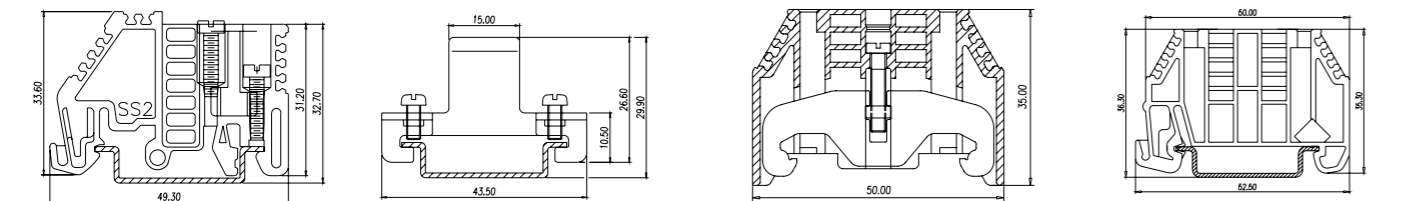
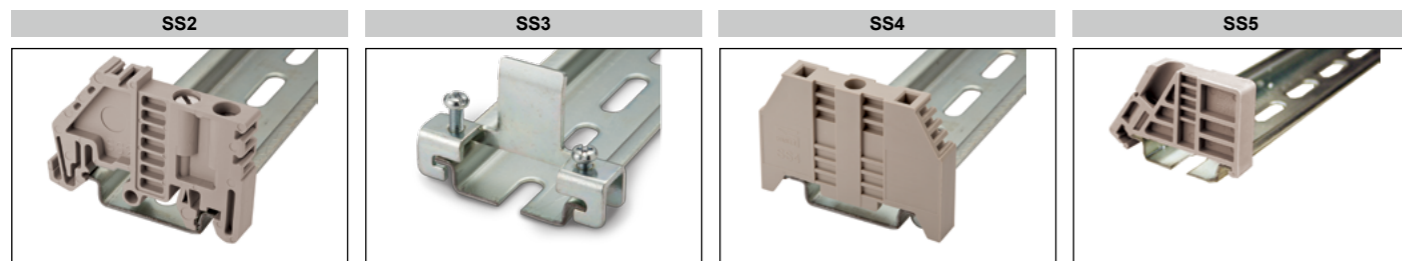


# Accessories

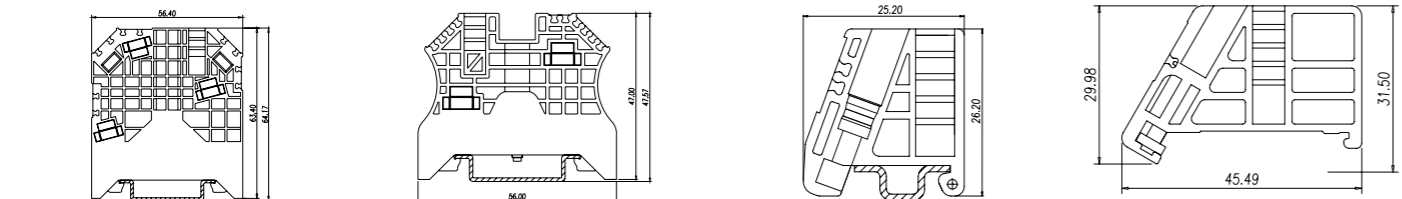
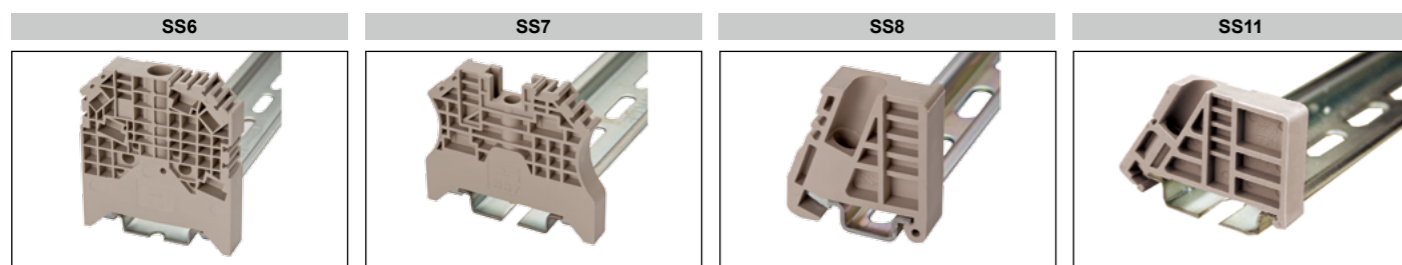
- DIN rail terminal blocks offer full range of accessories. Cover, end bracket and partition plate for easy system building.
- The marking block helps to save space directly on terminal block.
- Cross connection system includes plug-in and side insertion bridges.
- Functional plugs are available for use in the disconnection terminal block.



## End Bracket

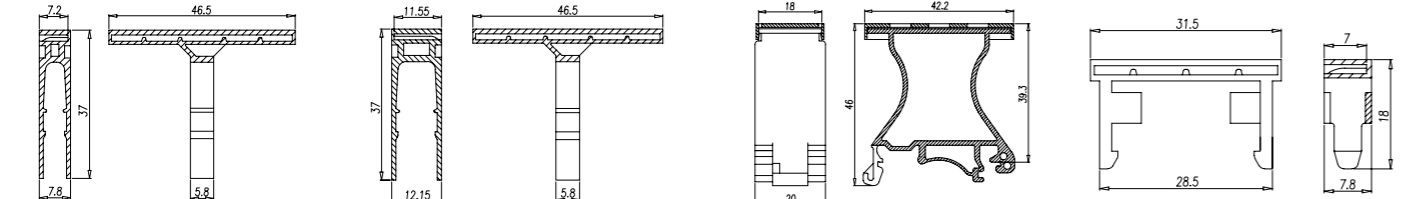
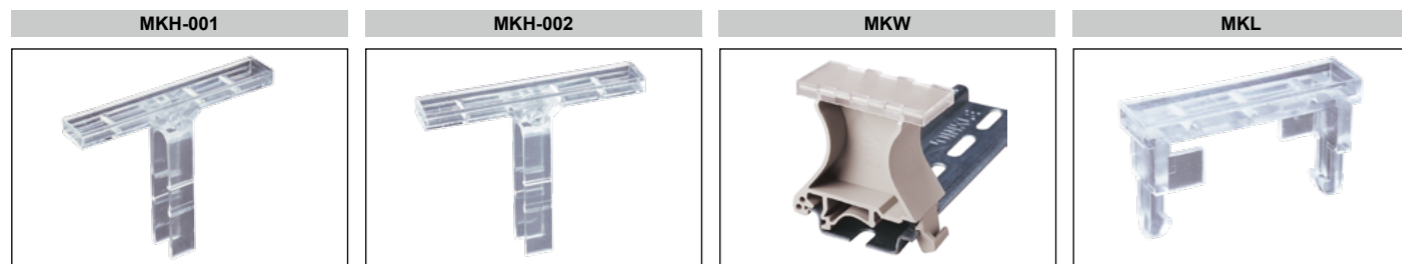


Part number	DIN Rail	Marking label	package
SS2	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS, TS-32	TM21, TM27	50
SS3	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	..	50
SS4	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28	50
SS5	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28	50



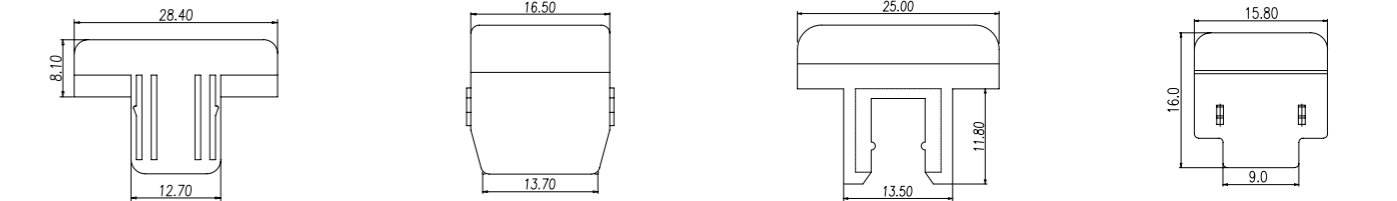
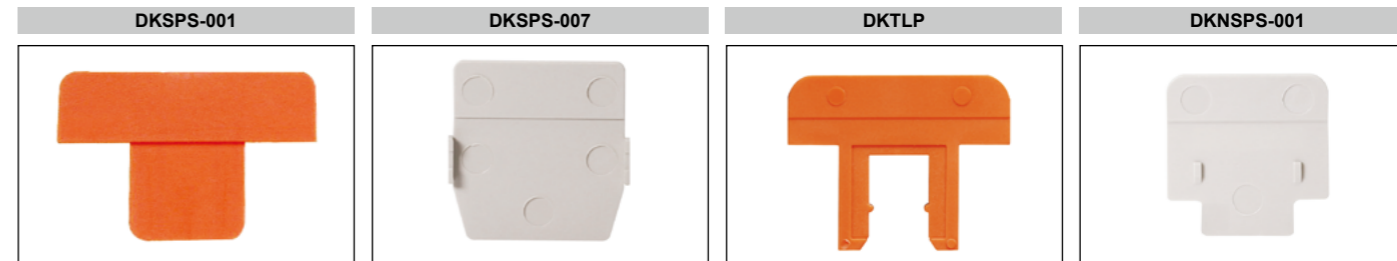
Part number	DIN Rail	Marking label	package
SS6	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28	50
SS7	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28, TM21	50
SS8	TS-15	TM28	50
SS11	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28	50

## Marking Block

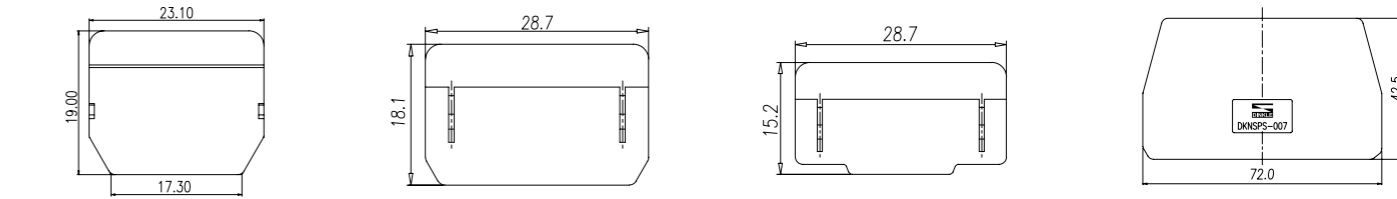
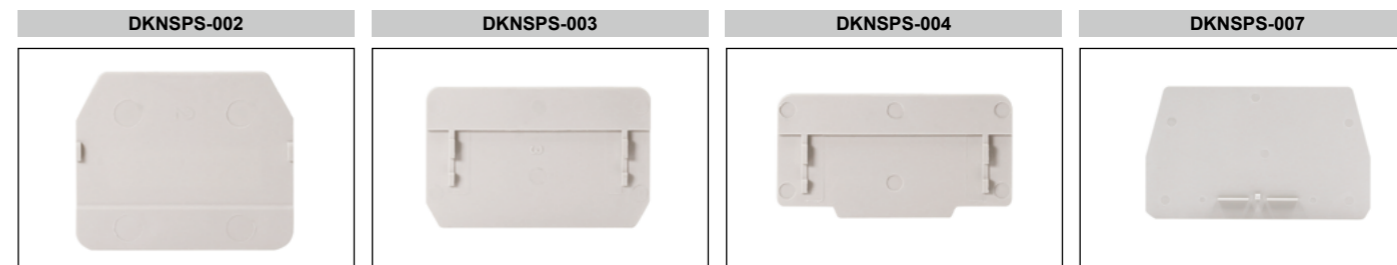


Part number	DIN Rail	package
MKH-001	SS2, SS4, SS5, SS7, SS8, SS11	50
MKH-002	SS6	50
MKW	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	20
MKL	SS4, SS5	100

## Partition Plate

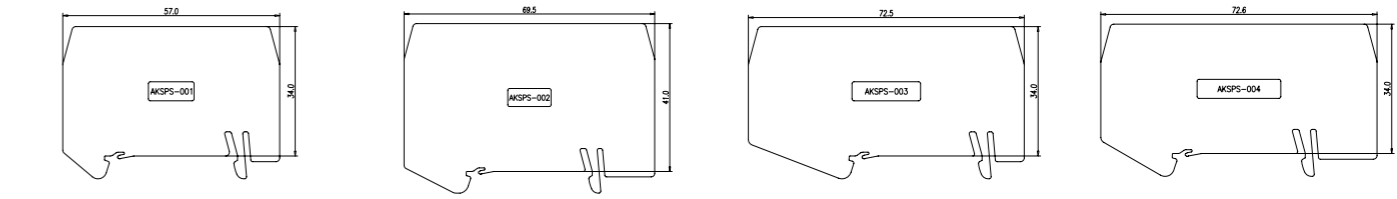
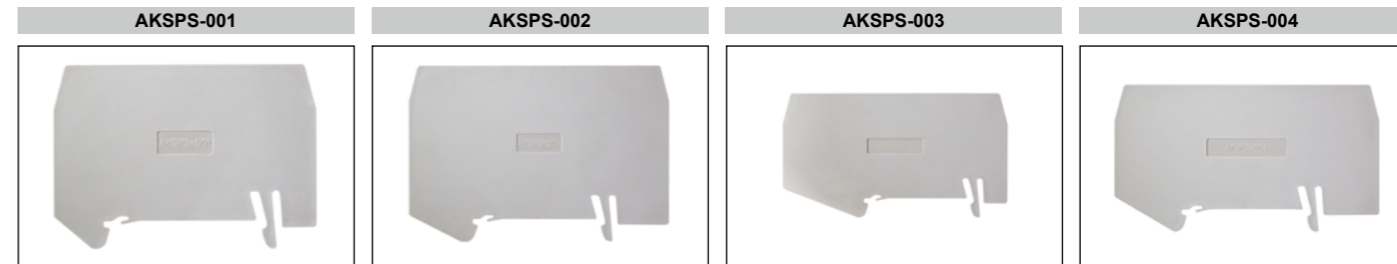


Part number	DIN Rail	package
DKSPS-001	DK2.5, DK4, DK6, DK10	50
DKSPS-007	DK4-TR	50
DKTLP	DK2.5, DK4, DK6, DK10	50
DKNSPS-001	DK2.5N, DK4N	50



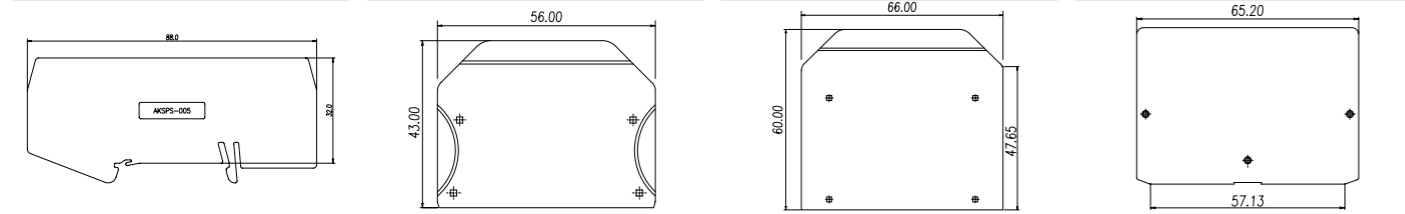
Part number	DIN Rail	package
DKNSPS-002	DK6N, DK10N	50
DKNSPS-003	DK16N, DK16H	50
DKNSPS-004	DK35N, DK35H	50
DKNSPS-007	DKTD6N	50

## Partition Plate

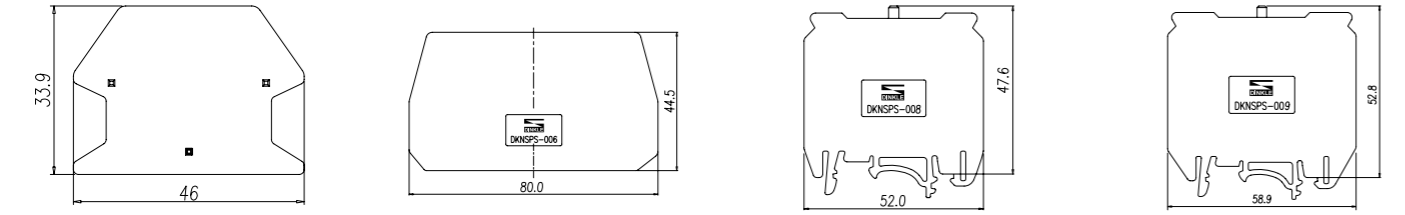
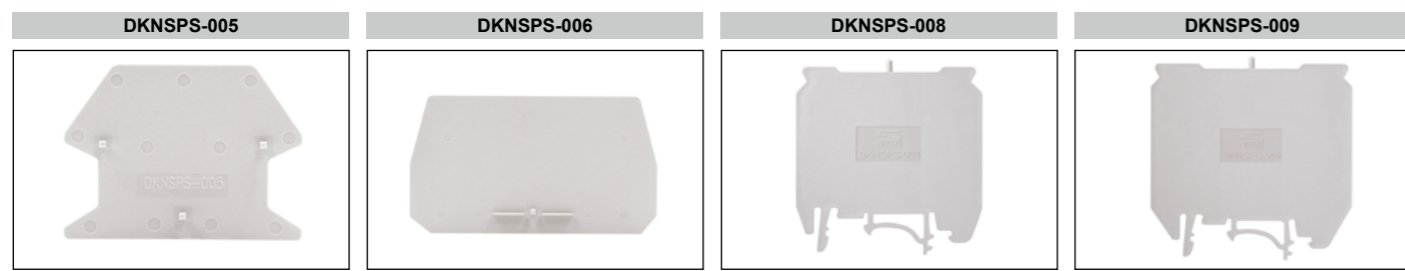


Part number	DIN Rail	package
AKSPS-001	AK1.5, AK2.5, AK4, DP1.5, DP2.5, DP4	50
AKSPS-002	AK6, DP6	50
AKSPS-003	AK1.5-TN, AK2.5-TN, AK4-TN, AK2.5-TP, AK4-TP, AK2.5-TG, AK4-TG, AK2.5-CP, AK4-CP, AK4-TF(5X20), DP2.5-TN, DP4-TN	20
AKSPS-004	AK1.5-TR, AK2.5-TR, AK2.5-TN-TP, AK2.5-TN-TG, DP2.5-TR, DP4-TR	100

## Partition Plate

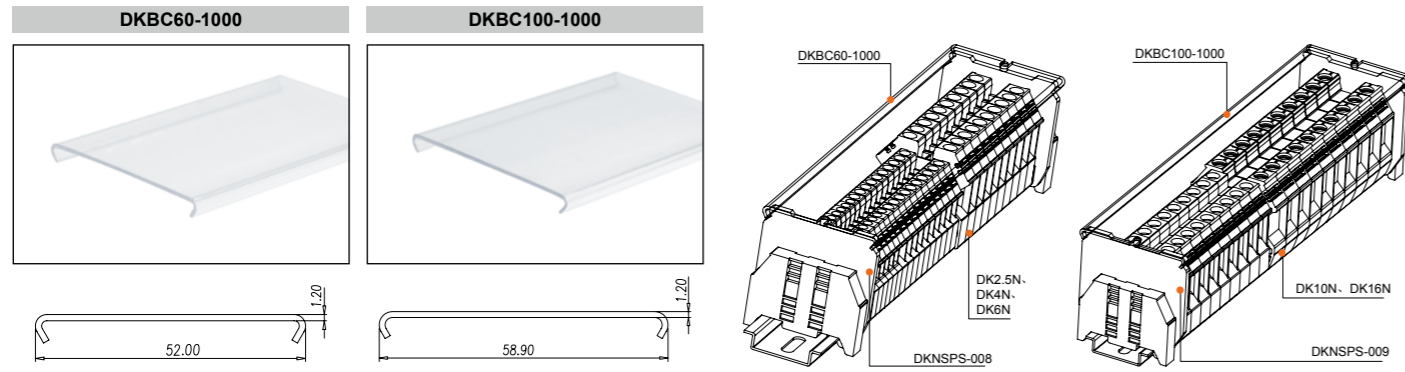


Part number	DIN Rail	package
AKSPS-005	AK4-TR	50
DKSPS-002	DK2.5, DK4, DK6, DK10, DK2.5-TG	50
DKSPS-003	..	50
DKSPS-006	DKTL6, DKTD6	50



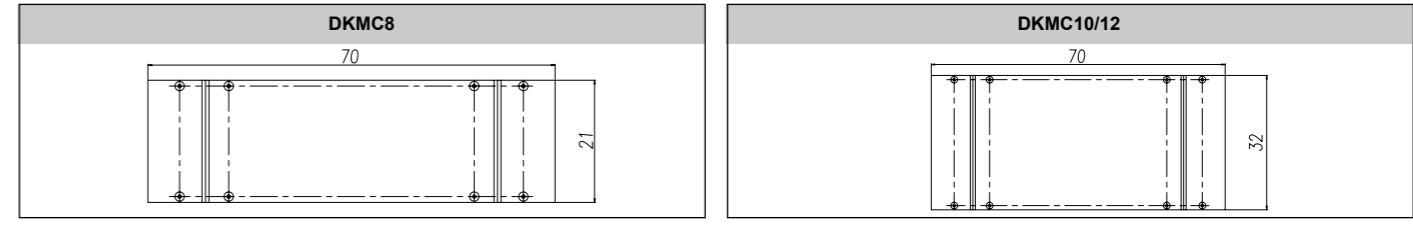
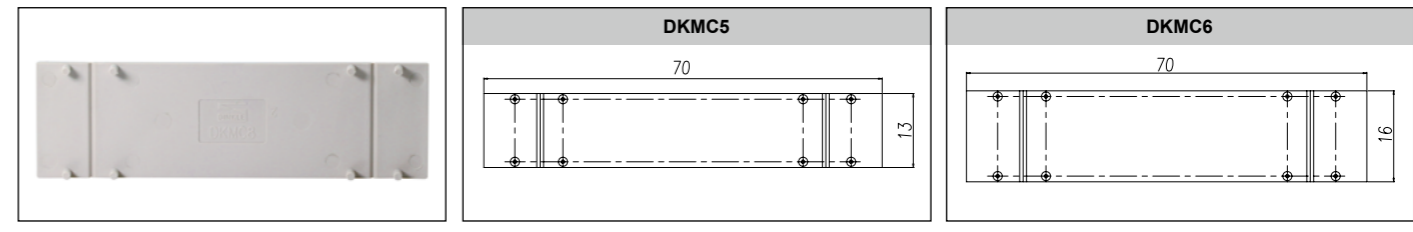
Part number	DIN Rail	package
DKNSPS-002	DK2.5N, DK-4N	50
DKNSPS-003	DKTD6N	50
DKNSPS-004	DK2.5N, DK4N, DK6N	50
DKNSPS-007	DK10N, DK16N	50

## Cover

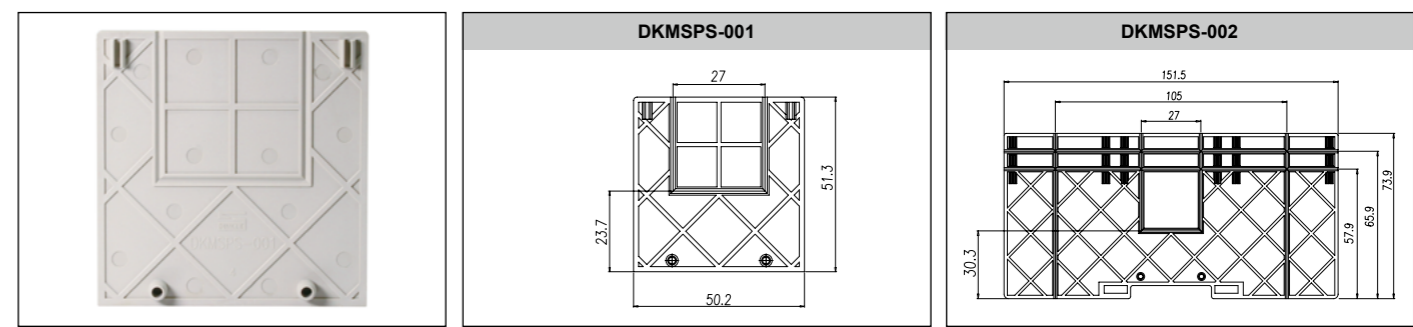


Part number	DIN Rail	package
DKBC60-1000	DKNSPS-008	20
DKBC100-1000	DKNSPS-009	20

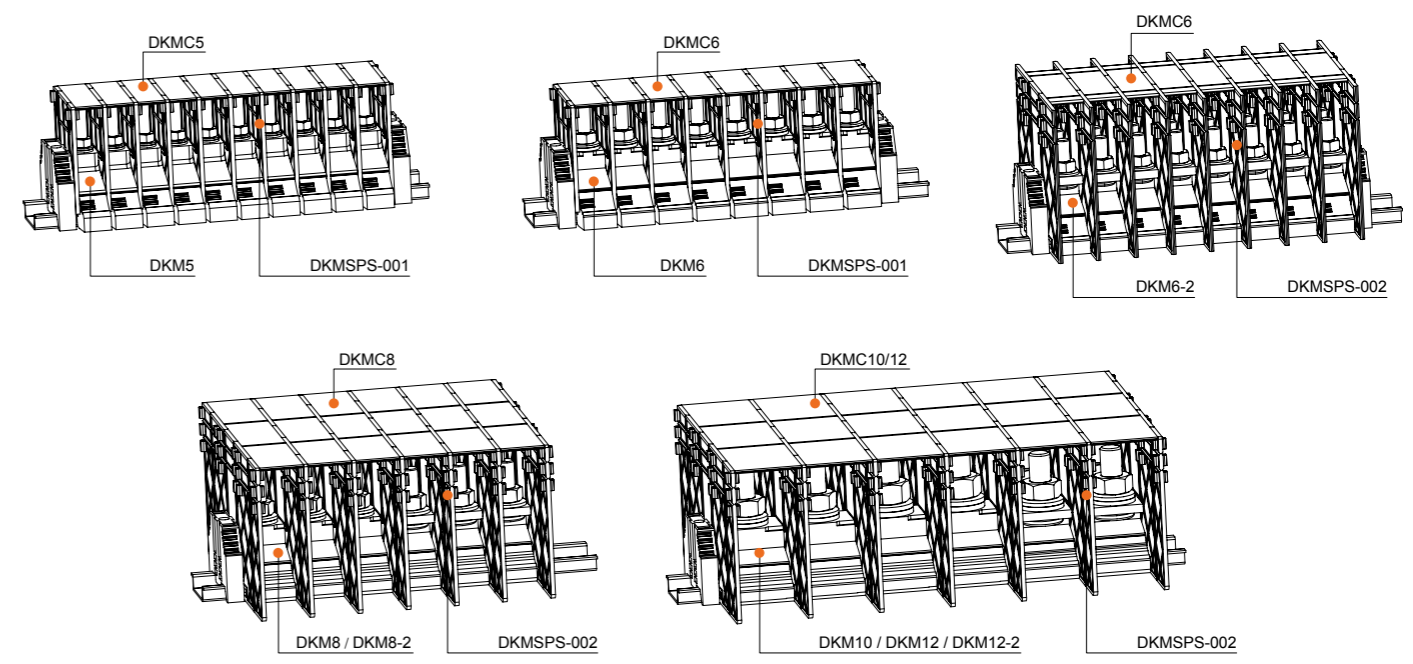
## Cover



Part number	DIN Rail	package
DKMC5	DKM5	50
DKMC6	DKM6, DKM6-2	50
DKMC8	DKM8, DKM8-2	50
DKMC10/12	DKM10, DKM12, DKM10-2	50

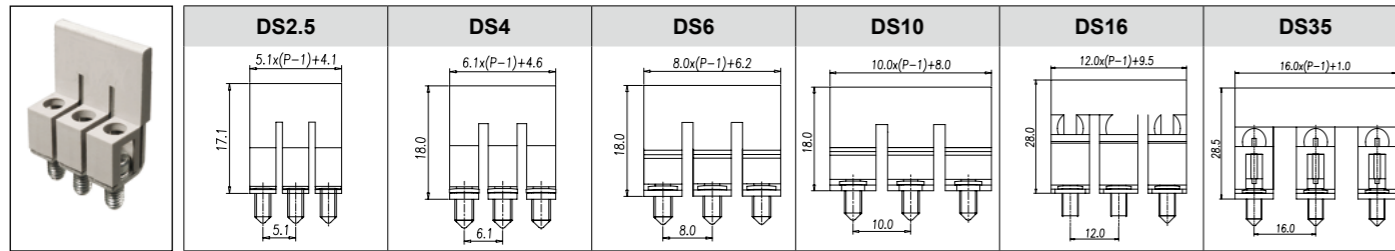


Part number	DIN Rail	package
DKMSPS-001	DKM5, DKM6	50
DKMSPS-002	DKM8, DKM10, DKM12, DKM6-2, DKM8-2, DKM10-2	50

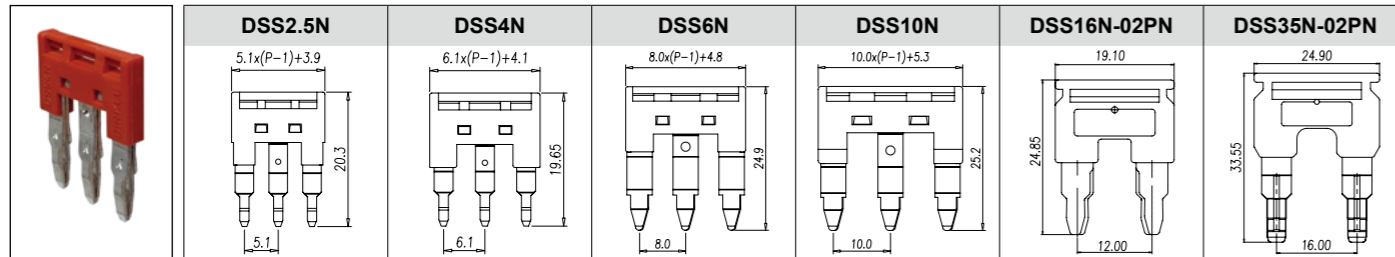


Accessories

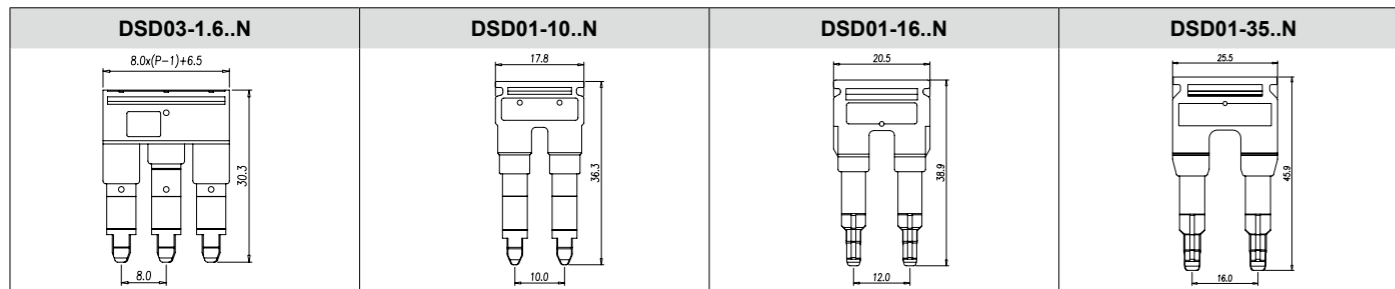
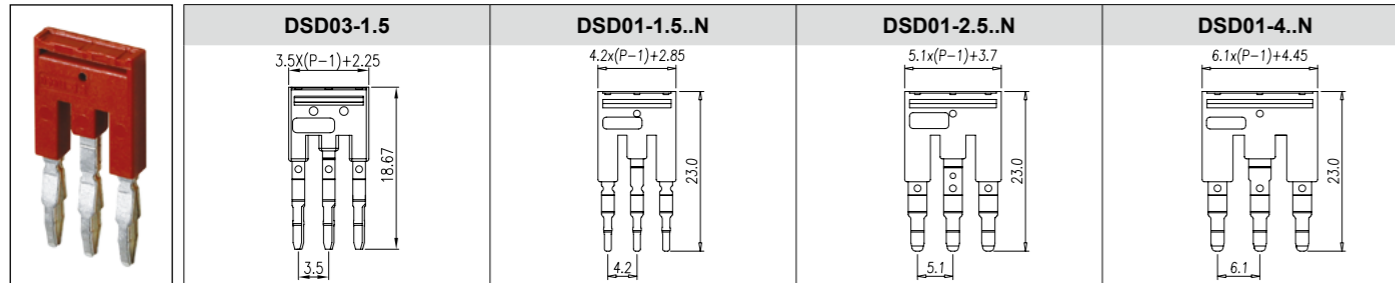
## Cross Connection System



Part number	Position	For	package
DS2.5	02~10	DK2.5, DKK2.5, DK1.5-TR, DKES1.5	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DS4	02~10	DK4, DKK4, DK4-TR	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DS6	02~10	DK6, DKTD6, DKT6L	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DS10	02~10	DK10	10Pcs / Pkt
DS16	02~10	DK16H, DK16, DK10-TF(5x20), DK10-TFA(5x20)	10Pcs / Pkt
DS35	02~10	DK35H, DK35	10Pcs / Pkt

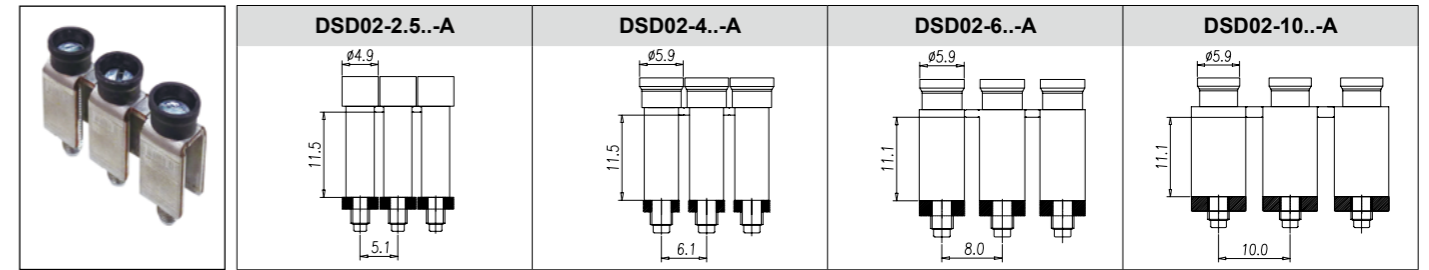


Part number	Position	For	package
DSS2.5N-XXP	02~10	DK2.5N, DK2.5N-TN, DK2.5N-TR	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSS4N-XXP	02~10	DK4N, DK4N-TN, DK4N-TR	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSS6N-XXP	02~10	DK6N	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSS10N-XXP	02~10	DK10N	10Pcs / Pkt
DSS16N-02PN	02~10	DK16N	10Pcs / Pkt
DSS35N-02PN	02~10	DK35N	10Pcs / Pkt

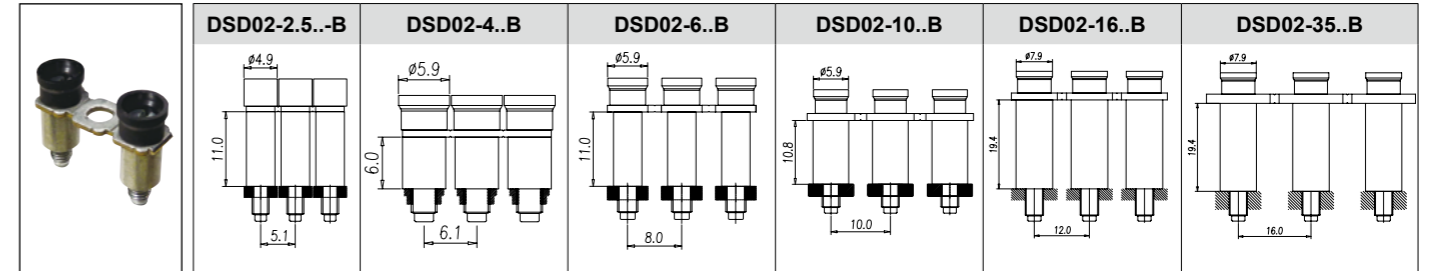


Part number	Position	For	package
DSD03-1.5	02~10	DP1.5, DP1.5-TR, DP1.5-TN	50Pcs / Pkt
DSD01-1.5XXN	02~10	AK1.5, AK1.5-TN, AK1.5-TR, AKK1.5	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD01-2.5XXN	02~10	AK2.5, AK2.5-TN, AK2.5-TR, AK2.5-TP, AK2.5-TN-TP, AK2.5-TR-TP, AK2.5-TG, AK2.5-TN-TG, AK2.5-CP, AK2.5-TN-CP, AK2.5-TR-CP, AKK2.5, AKK2.5-D01, AKK2.5-D02, AKK2.5-D03, AKK2.5-D04, AKK2.5-PV, DP2.5, DP2.5-TN, DP2.5-TR, DPP2.5	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD01-4XXN	02~10	AK4, AK4-TN, AK4-TR, AKK4, AK4-TP, AK4-TG, AK4-CP, AK4-TF(5x20), DP4, DP4-TN, DP4-TR, DPP4	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD01-6XXN	02~10	AK6, AK6-TN, AK6-TR, DP6, DP6-TN, DP6-TR	10Pcs / Pkt
DSD01-1002N	02~10	AK10, AK10-TN, DP10	10Pcs / Pkt
DSD01-1602N	02~10	AK16, AK16-TN	10Pcs / Pkt
DSD01-3502N	02~10	AK35	10Pcs / Pkt

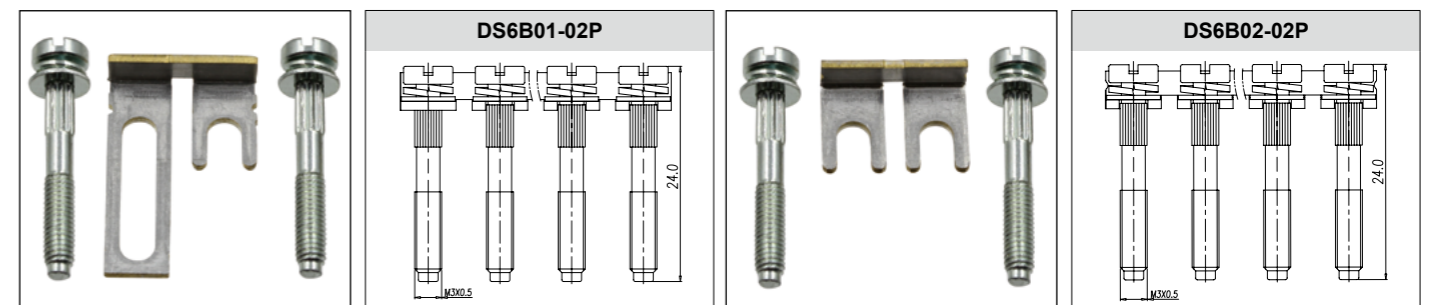
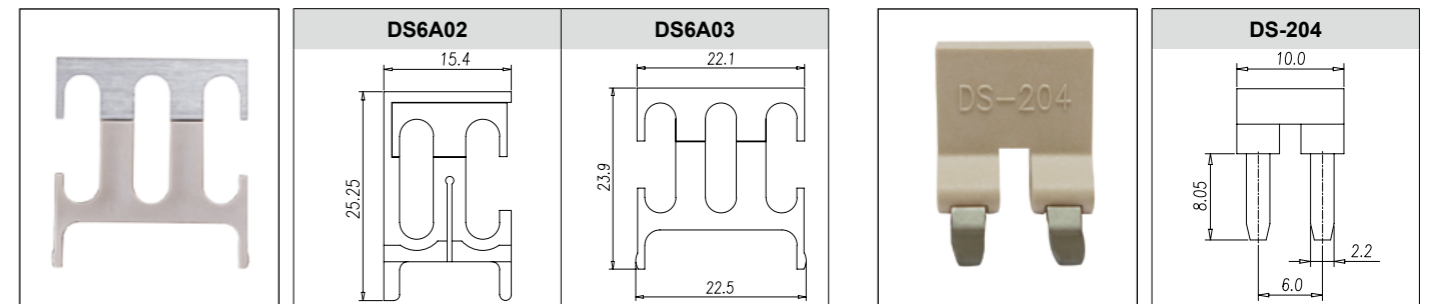
## Cross Connection System



Part number	Position	For	package
DSD02-2.5XX-A	02~10	DK2.5, DK1.5-TR	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD02-4XX-A	02~10	DK4	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD02-6XX-A	02~10	DK6	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD02-10XX-A	02~10	DK10	10Pcs / Pkt

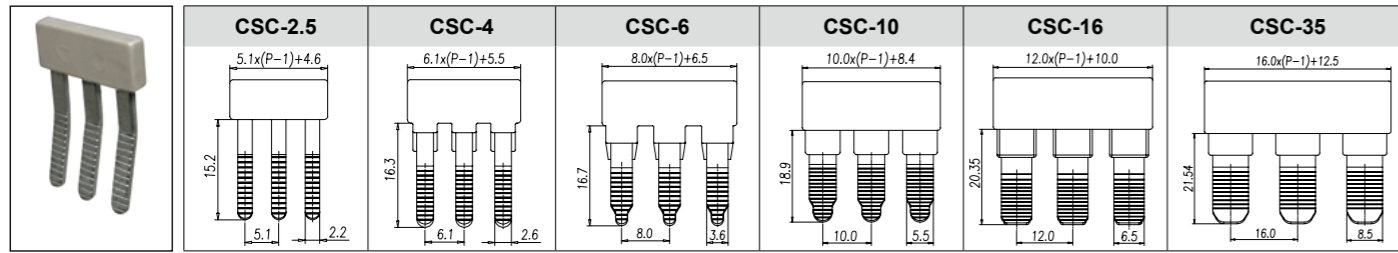


Part number	Position	For	package
DSD02-2.5XX-B	02~10	DK2.5, DK1.5-TR	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD02-4XX-B	02~10	D3KS2.5	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD02-6XX-B	02~10	DK6	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD02-10XX-B	02~10	DK10	10Pcs / Pkt
DSD02-16XX-B	02~10	DK16, DK16H	10Pcs / Pkt
DSD02-35XX-B	02~10	DK35, DK35H	10Pcs / Pkt

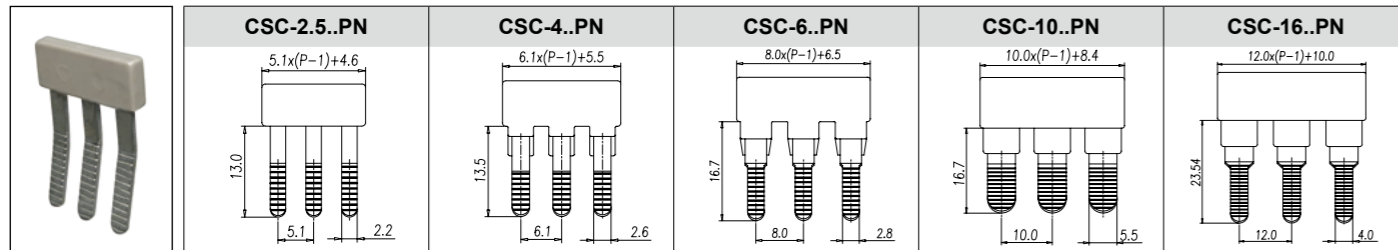


Part number	Position	For	package
DSD02-2.5XX-B	02~10	DK2.5, DK1.5-TR	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD02-4XX-B	02~10	D3KS2.5	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD02-6XX-B	02~10	DK6	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD02-10XX-B	02~10	DK10	10Pcs / Pkt
DSD02-16XX-B	02~10	DK16, DK16H	10Pcs / Pkt

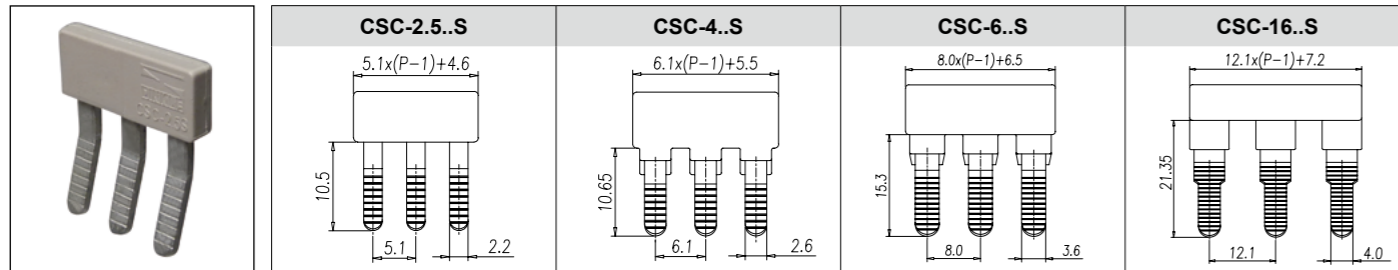
## Cross Connection System



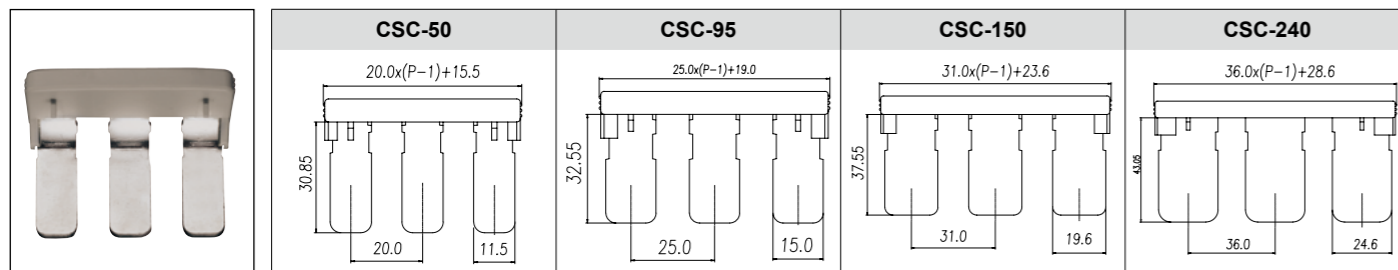
Part number	Position	For	package
CSC-2.5XXP	02~10	DK2.5, DKK2.5, DK1.5-TR, DK2.5-TG, DKES1.5, PM2.5W	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-4XXP	02~10	DK4, DKK4, DK4-TR, DK4-TR-TG	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-6XXP	02~10	DK6, DKTD6, DKTL6, DK6N, DK6D, DKTD6N	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-10XXP	02, 03, 04, 10	DK10	10Pcs / Pkt



Part number	Position	For	package
CSC-2.5XXPN	02~10	DK2.5N, DK2.5N-TN, DK2.5N-TR, DK2.5D	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-4XXPN	02~10	DK4N, DK4N-TN, DK4N-TR, DK4D	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-6XXPN	02~10	DK4-TF	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-10XXPN	02~10	DK10N, DK10D	10Pcs / Pkt
CSC-16XXPN	02, 03, 10	DK10-TF	10Pcs / Pkt

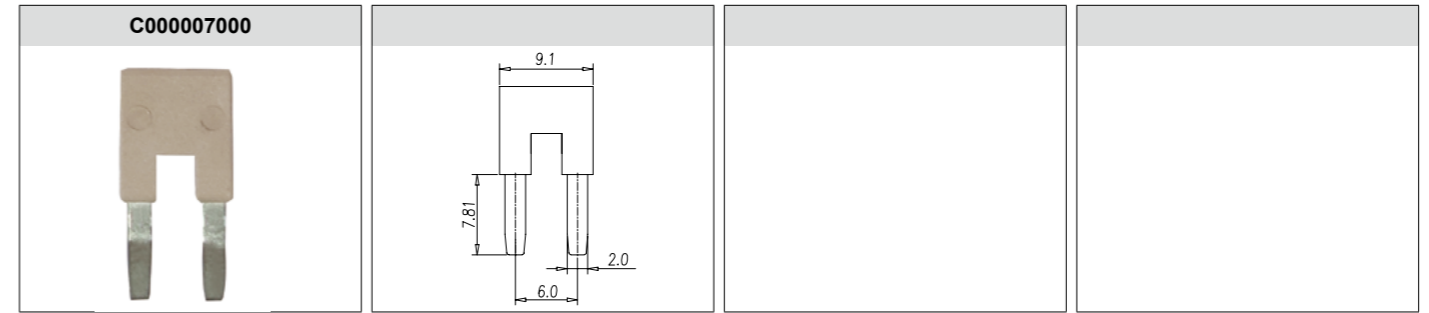


Part number	Position	For	package
CSC-2.5XXPS	02~10	DK2.5P, DK2.5S, PM2.5N-XXP	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-4XXPS	02~10	DK4, DK4S, PM4N-XXP	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-6XXPS	02~10	DK6P, DK6S, PM6N-XXP	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-16XXPS	02~10	..	10Pcs / Pkt



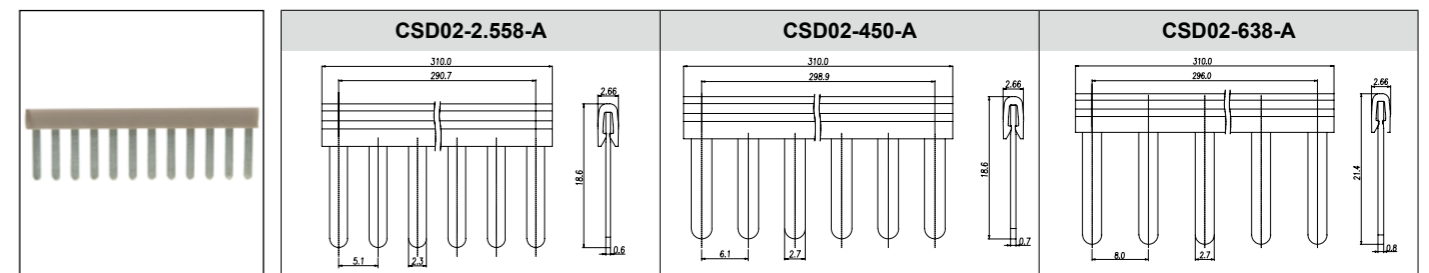
Part number	Position	For	package
CSC-50XXP	02~05	DK50	10Pcs/Pkt
CSC-95XXP	02, 03	DK90	10Pcs/Pkt
CSC-150XXP	02, 03	DK150	10Pcs/Pkt
CSC-240XXP	02, 03	DK240	10Pcs/Pkt

## Cross Connection System



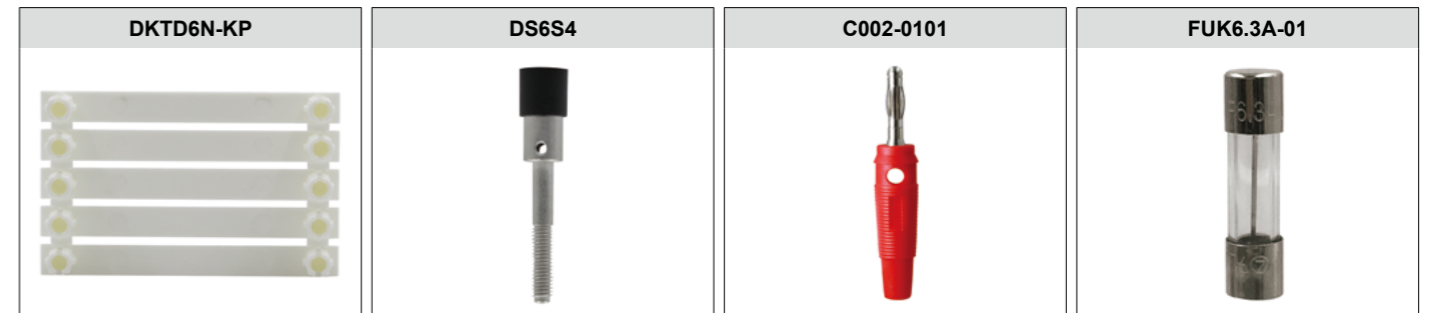
Part number	For	package
C000007000	AK2.P	50Pcs/Pkt

## Cross Connection System



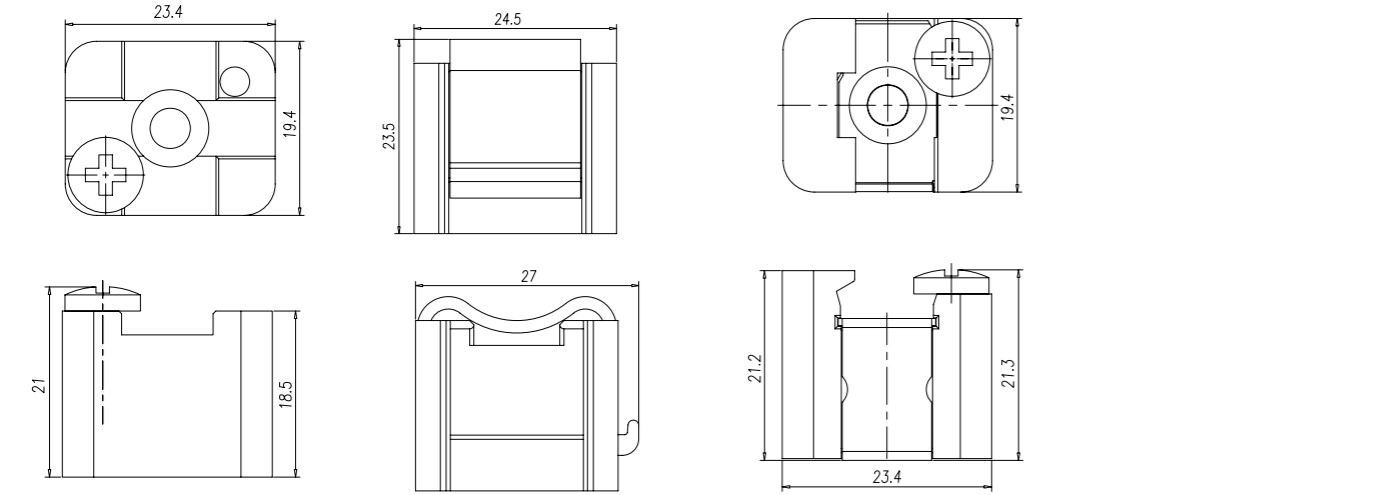
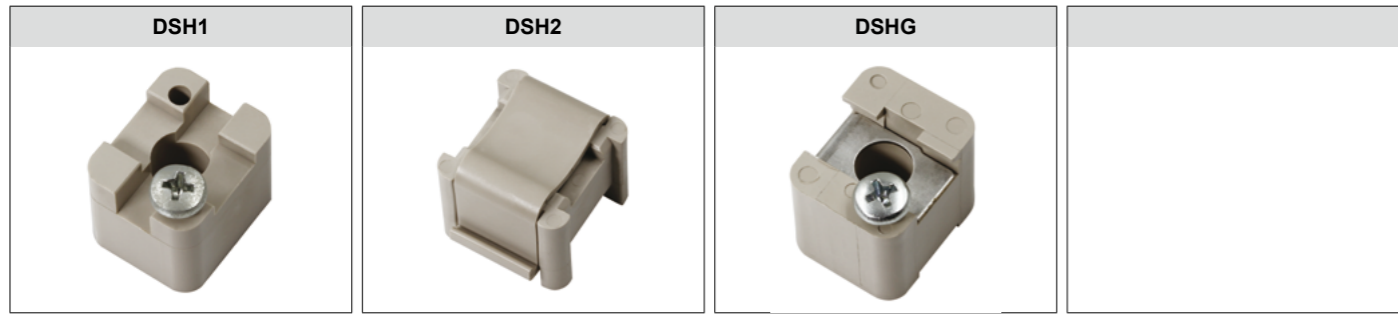
Part number	For	package
CSD02-2.558-A	DK2.5, DK2.5N, DK2.5N-TN, DK2.5N-TR	10Pcs / Pkt
CSD02-450-A	DK4, DK4N, DK4N-TN, DK4N-TR, DK4-TR	10Pcs / Pkt
CSD02-638-A	DK6, DK6N, DK4-TF(5x20), DKK4-TF(5x20), DKTD6, DKTL6	10Pcs / Pkt

## Accessories

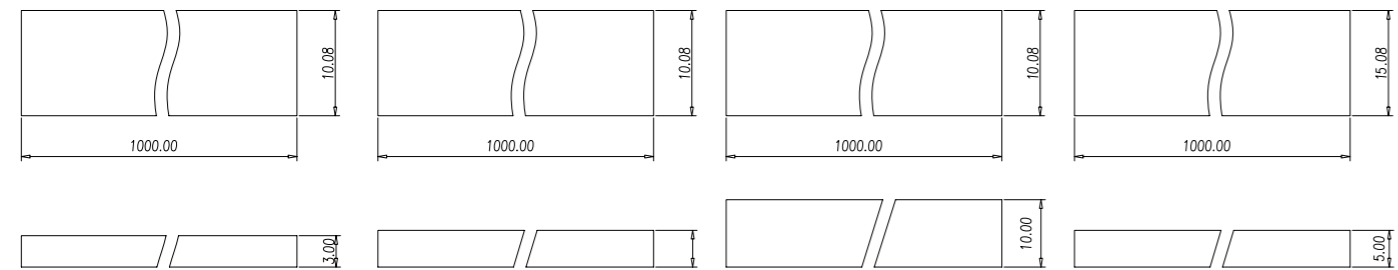
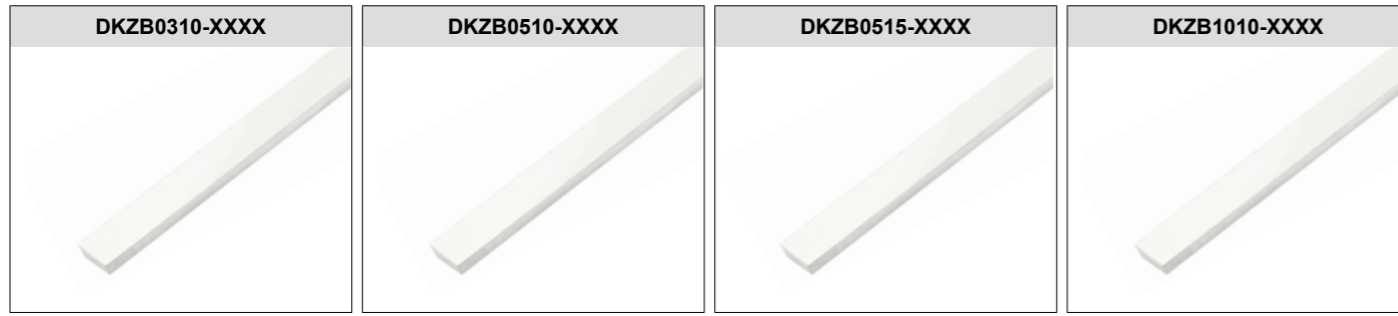


Part number	For	package
DKTD6N-KP	DKTD6N	50Pcs / Pkt
DS6S4	DKTD6N	50Pcs / Pkt
C002-0101	DKTD6N	50Pcs / Pkt
FUK6.3A-01	AK4-TF(5X20), DK4N-TF(5X20), DK4-TFL(5X20), DK4-TF(5X20)	50Pcs / Pkt

## Busbar

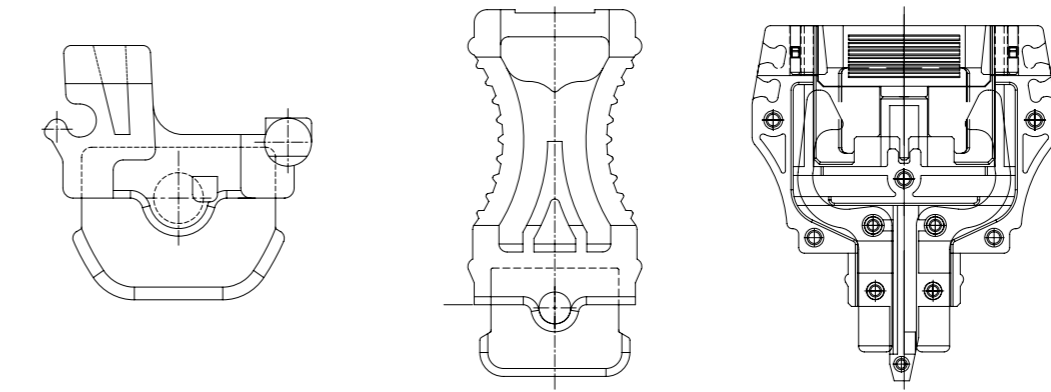
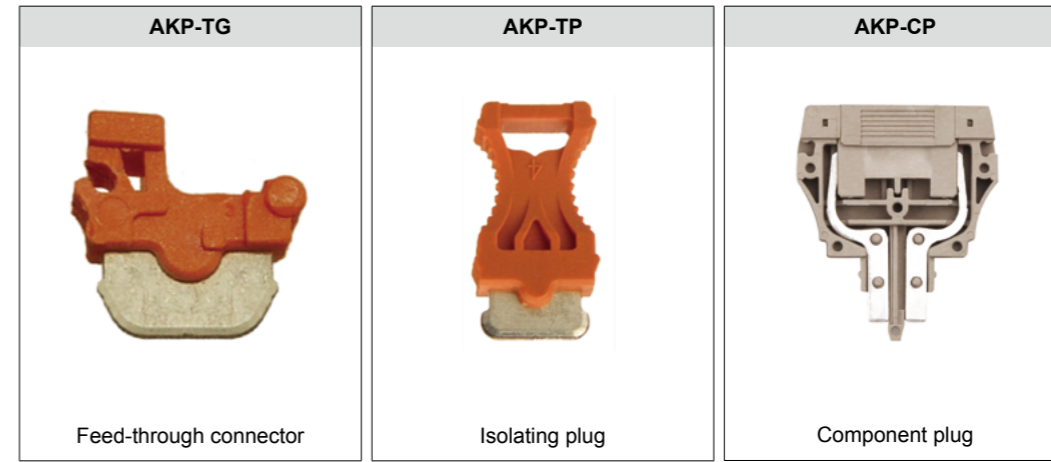


Part number	For	package
DSH1	DKZ4, DKZ4E, DKZ4E-YG, DKZ16, DKZ35, DKZ35A, DKZ70A, DKZ70B, DKZ120	50Pcs / Pkt
DSH2	DKZ4, DKZ4E, DKZ4E-YG, DKZ16, DKZ35, DKZ35A, DKZ70A, DKZ70B, DKZ120	50Pcs / Pkt
DSHG	DKZ4E-YG	50Pcs / Pkt



Part number	For	package
DSH1	DKZ4, DKZ4E, DKZ4E-YG, DKZ16, DKZ35, DKZ35A, DKZ70A, DKZ70B, DKZ120	50Pcs / Pkt
DSH2	DKZ4, DKZ4E, DKZ4E-YG, DKZ16, DKZ35, DKZ35A, DKZ70A, DKZ70B, DKZ120	50Pcs / Pkt
DSHG	DKZ4E-YG	50Pcs / Pkt

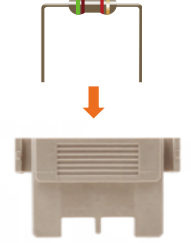
## Accessories



Part number	For	package
AKP-TP	AK2.5-TP, AK4-TP, AK2.5-TN-TP, AK2.5-TR-TP, DKK-2.5N-TP, DK2.5N-TP, DK4N-TP, DKK4N-TP	50Pcs / Pkt
AKP-TG	AK2.5-TG, AK4-TG, AK2.5-TN-TG, AK2.5-TR-TG, DK2.5N-TG, DK4N-TG, DKK2.5N-TG, DKK4N-TG	50Pcs / Pkt
AKP-CP	AK2.5-CP, AK4-CP, AK2.5-TN-CP, AK2.5-TR-CP, DK2.5N-CP, DK4N-CP, DKK2.5N-CP, DKK4N-CP	50Pcs / Pkt

### AKP-CP Installation

Step 1 : The diode is inserted into the diode holder.



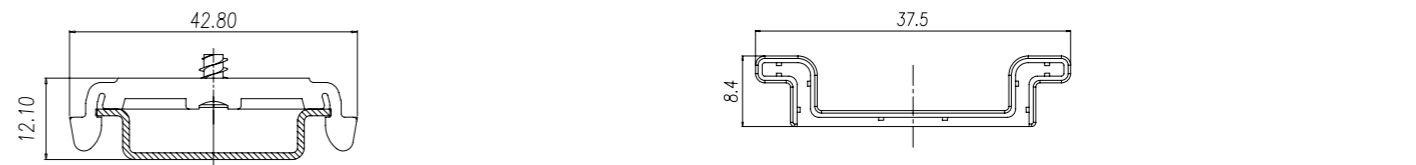
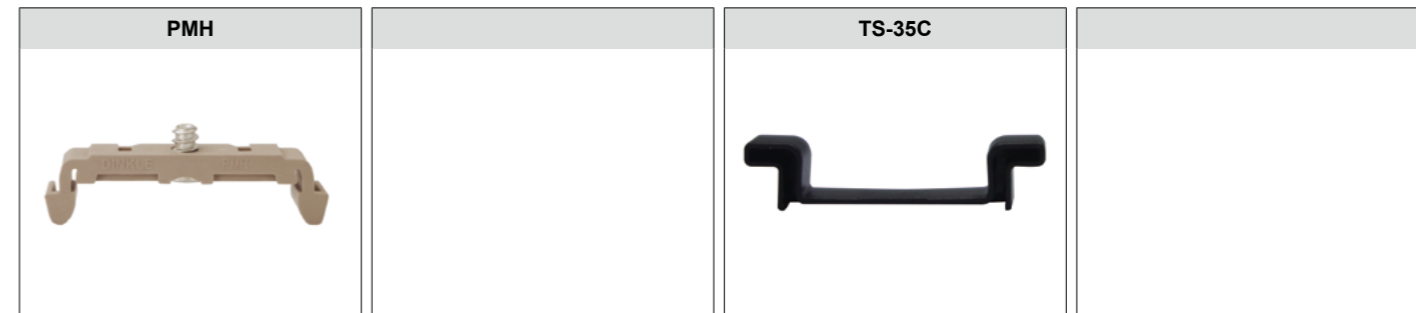
Step 2 : The two terminals of the diode are bended towards the center of the holder.



Step 3 : The diode holder is assembled back to the component plug.

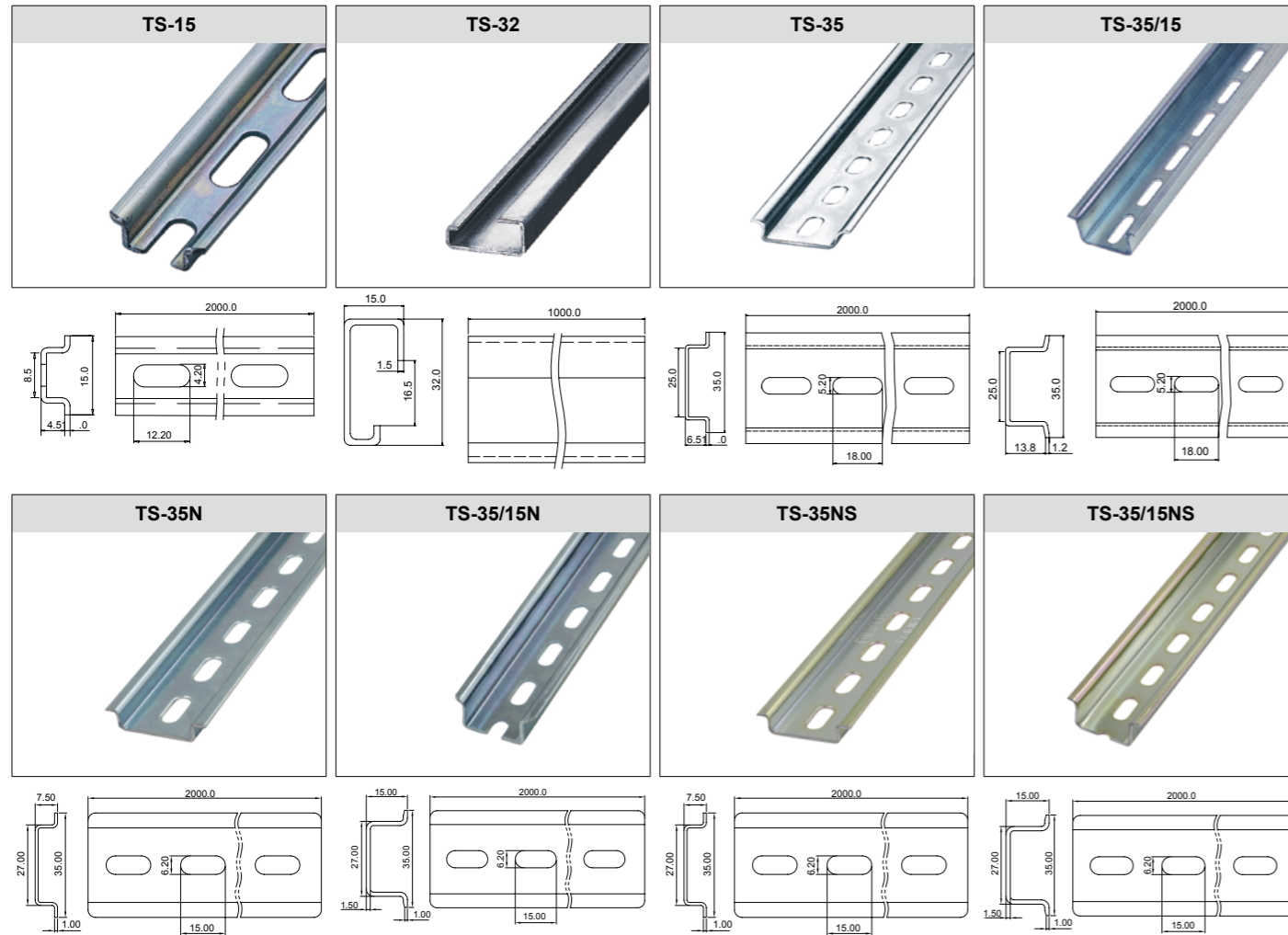


## Accessories

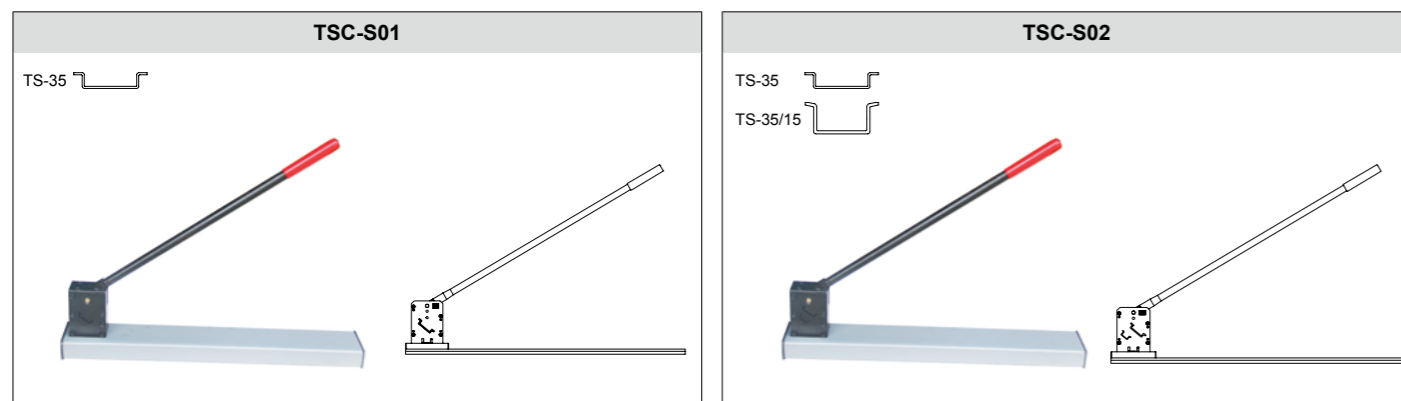


Part number	For	package
PMH	PM2.5N, PM4N, PM6N, PM2.5WS, PM2.5WSA, PMM2.5WS, PMM2.5WSA, PM2.5W, PMM2.5W	50Pcs / Pkt
TS-35C	TS-35	50Pcs / Pkt

## DIN Rail & DIN Rail Cutter



Part number	For	package
TS-15	DK..S	20Pcs / Pack
TS-32	DK, DK-PE	20Pcs / Pack
TS-35	DK, DK-PE, AK, AK-PE, AK..P, DP, DP-PE	20Pcs / Pack
TS-35/15	DK, DK-PE	10Pcs / Pack
TS-35N	DK, DK-PE, AK, AK-PE, AK..P, DP, DP-PE	20Pcs / Pack
TS-35/15N	DK, DK-PE	10Pcs / Pack
TS-35NS	DK, DK-PE, AK, AK-PE, AK..P, DP, DP-PE	20Pcs / Pack
TS-35/15NS	DK, DK-PE	10Pcs / Pack




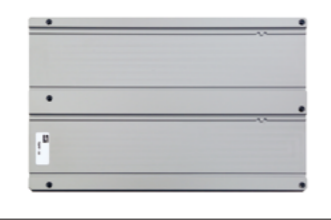


Part number	For	package
TSC-S01	TS-35	1Pcs / Pkt
TSC-S02	TS-35, TS-35 / 15	1Pcs / Pkt

# Marking System



- The marking system makes labeling quick and easy.
- From planning to printing, entire work can be done in a few simple steps.
- Marking labels are available in various sizes for different ranges of terminal blocks.





## Plotter & Accessories

Plotter set		Support plate		Support plate		Support plate	
							
<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>
TMP-SET	1	TMPF-01	1	TMPF-02	1	TMPF-02	1





Product Description	Product Description	Product Description	Product Description
Plotter system kit including plotter pen, plastic support plate for marking label, ink cartridge, power supply and plotter.	TM marking labels can be placed on the support plate.	For TM series marking label.	For TBZB marking label.

Refillable plotter pen		Plotter pen fixture		Ink bottle 23ml	
					
<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>
TMPP-04 (0.2mm)	1	TMPB-01	1	TMPK-03	1

Product Description	Product Description	Product Description
Plotter pen which can be manually refilled.	For TMPP-04.	Quick dry ink. For TMPP-04.

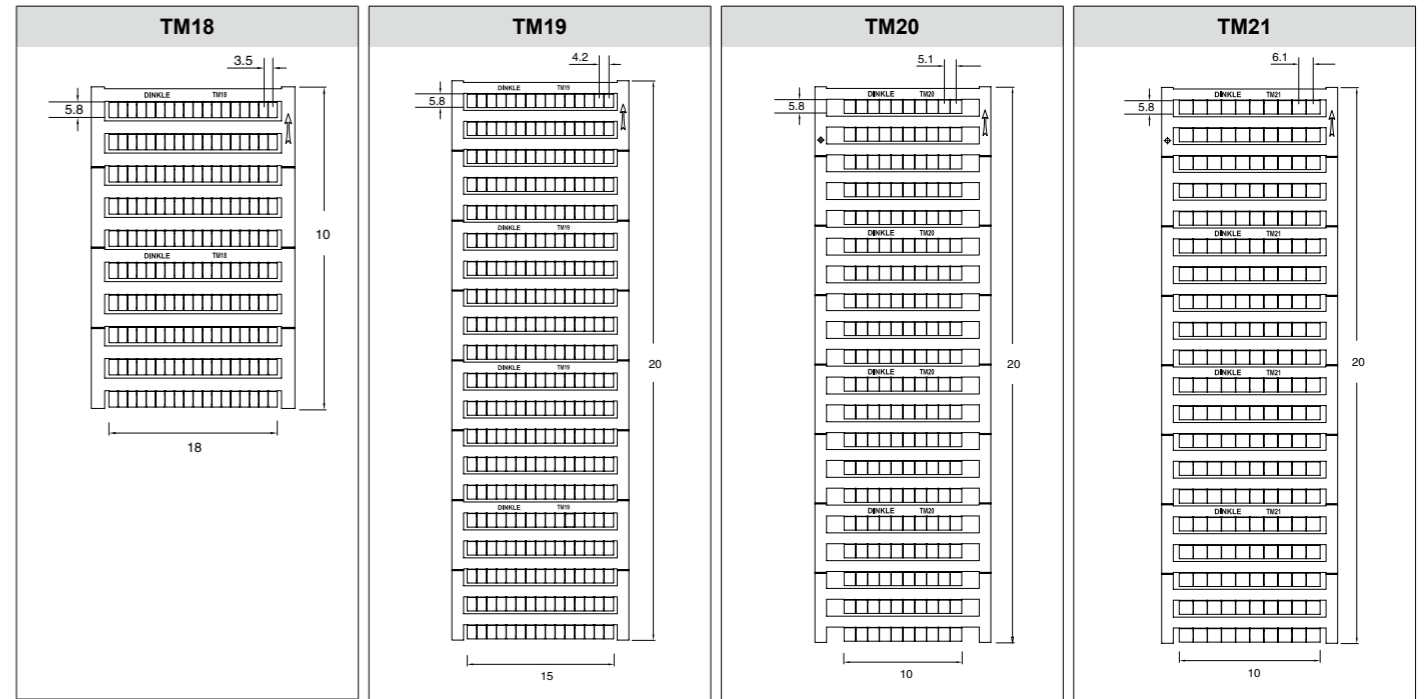
Disposable plotter pen		Refillable plotter pen		Ink cartridge 1ml		Ink bottle 30ml	
							
<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>
TMPP-11 (0.25mm) TMPP-12 (0.35mm) TMPP-13 (0.50mm)	1 1 1	TMPP-01 (0.25mm) TMPP-02 (0.35mm) TMPP-03 (0.50mm)	1 1 1	TMPK-01	1	TMPK-02	1

Product Description	Product Description	Product Description	Product Description
Non-refillable plotter pen, for quick drying applications.	Plotter pen which can be manually refilled.	For TMPP-0X ink cartridge replacement.	Quick dry ink. Storing temperature at 5°C or below.

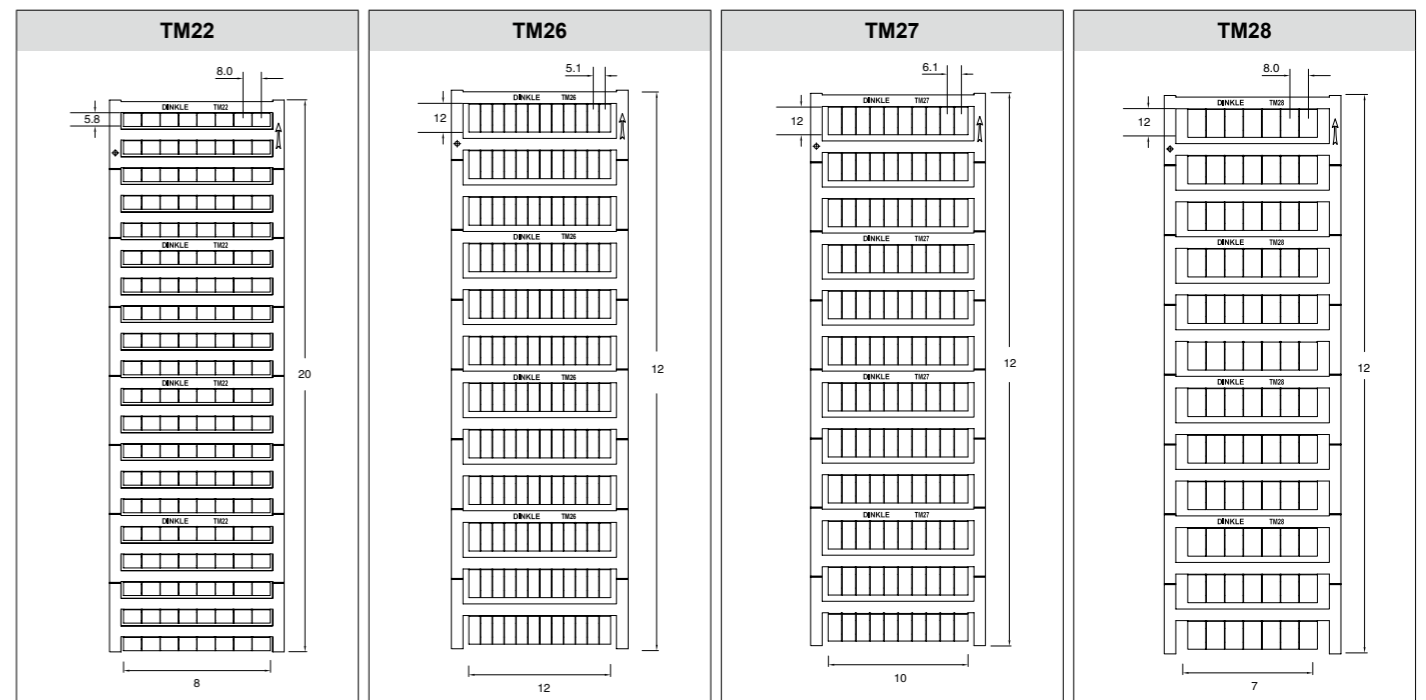
Cleaning set		Suction ball		Cleaning fluid 30ml		Cleaning fluid 10ml	
							
<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>	<b>Part number</b>	<b>Pc / box</b>
TMPC-01	1	TMPC-02	1	TMPC-03	1	TMPC-04	2

Product Description	Product Description	Product Description	Product Description
Cleaning fluid cartridges 10ml x 2 + Cleaning fluid 30ml bottle.	Suction ball to prime plotter, plotter pen.	Cleaning fluid in a bottle.	Cleaning fluid in a cartridge.

## Marking Label

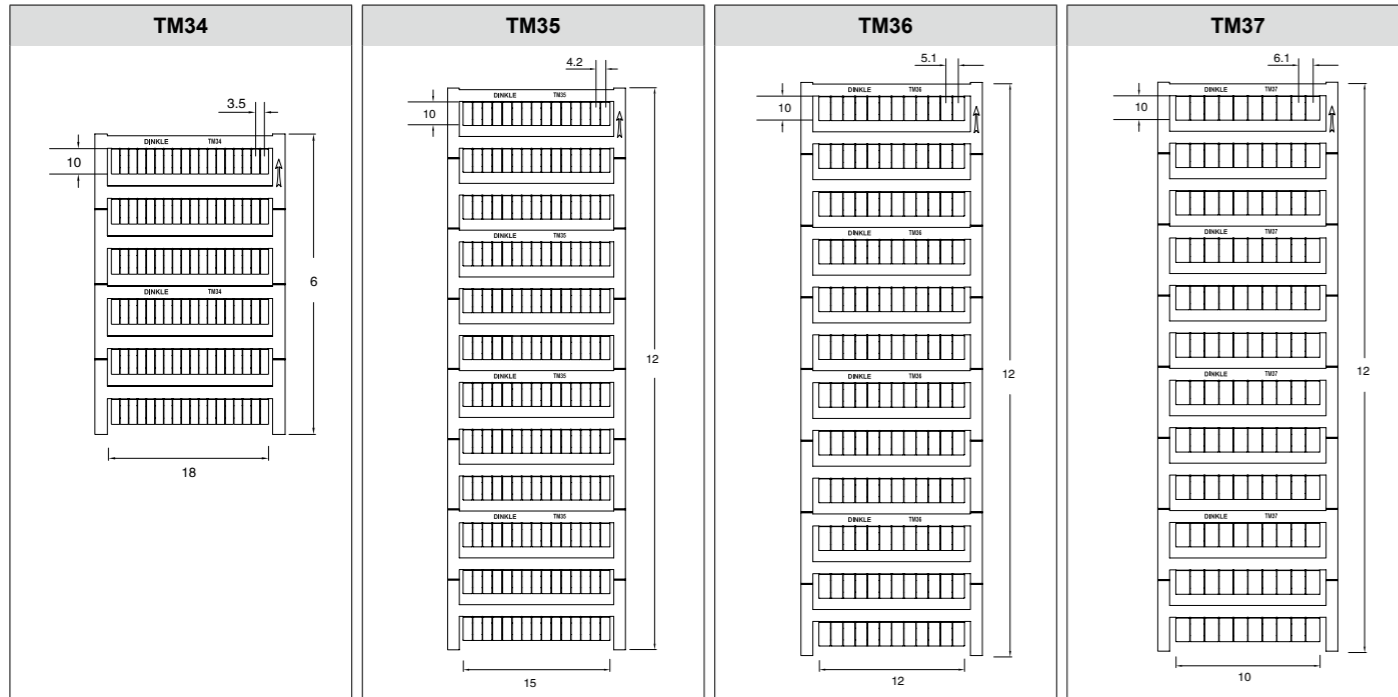


Part number	Width	Length	Total number of tabs on each marking label	Pcs / box
TM18	3.5	5.8	18x10=180	10
TM19	4.2	5.8	15x20=300	10
TM20	5.1	5.8	10x20=200	10
TM21	6.1	5.8	10x20=200	10

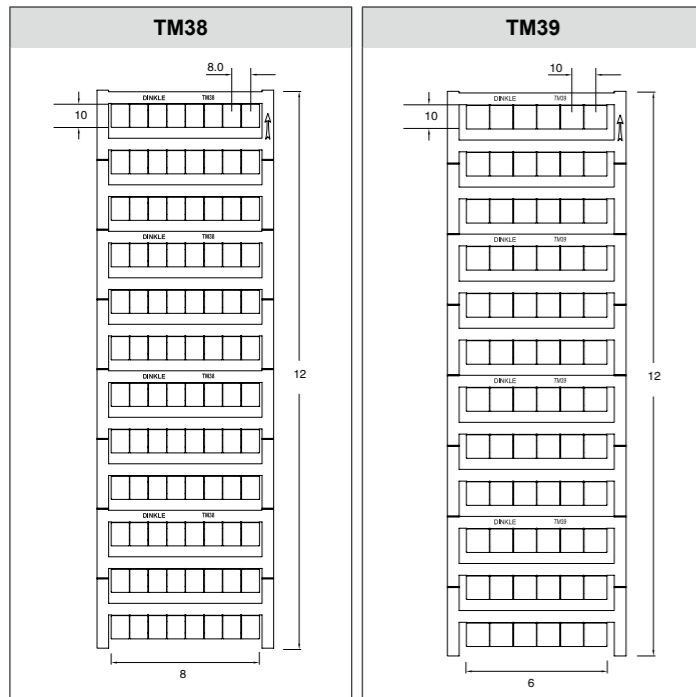


Part number	Width	Length	Total number of tabs on each marking label	Pcs / box
TM22	8.0	5.8	8x20=160	10
TM26	5.1	12	12x12=144	10
TM27	6.1	12	10x12=120	10
TM28	8.0	12	7x12=84	10

## Marking Label



Part number	Width	Length	Total number of tabs oc each marking label	Pcs / box
TM34	3.5	10	18x6=108	10
TM35	4.2	10	15x12=180	10
TM36	5.1	10	12x12=144	10
TM37	6.1	10	10x12=120	10



Part number	Width	Length	Total number of tabs oc each marking label	Pcs / box
TM38	8.0	10	8x12=96	10
TM39	10	10	6x12=72	10

## Reference Table : Marking Label for DIN Rail Terminal Blocks

TM    - XXX

Marking contents ( A, B, C.....Z: 00,01,02,03.....98,99 )

Color code ( K: Black R: Red X: Yellow G: Green L: Blue N: Orange M: Grey W: White )

Marking label specification ( 07, 08, 09.....14, 26, 27, 28 )

Part number	TM18	TM19	TM20	TM21	TM22	TM26	TM27	TM28	TM34	TM35	TM36	TM37	TM38	TM39	For
Length	5.8	5.8	5.8	5.8	5.8	12	12	12	10	10	10	10	10	10	
Width	3.5	4.2	5.1	6.1	8	5.1	6.1	8	3.5	4.2	5.1	6.1	8	10	
															AKK1.5
															DK2.5S, DK2.5P, DKK2.5, PM2.5N, PM2.5W, AK2.5P, AKK2.5, DPP2.5-PE
															DK4S, DK4P, DKK4, DK4-TR, DK4-TR-TG, DK2.5SG, DK2.5SG-PE, PM4N, RET4D-..., RET4U-..., AKK4, DPP4-PE, DK2.5-SG, DK2.5-SG-PE
															DK10-TF(5X20), DK10-TFA(5X20)
															DK2.5N, DK2.5N-PE, DK2.5D, DK2.5, DK2.5-PE, DK1.5-TR, DK2.5-TR-TG, DK2.5N-TN, DK2.5N-TR, DKK2.5N
															DKES1.5, DKES1.5LED, DKES1.5M
															DK4N, DK4-PE, DK4D, DK4, DK4N-PE, DK4N-TN, DK4N-TR, DKK4N
															DK6S, DK6N, DK6N-PE, DK6D, DK6P, DK6, DKTL6 ,DKTD6, DK4-TF(5X20), DK4-TFLD(5X20), PM6N, DK4N-TF(5X20)
															DK10N, DK10D, DK10, DK10-PE, DK10N-PE
															DK16H, DK16-PE, DK16N
															DK35H, DK35-PE, DK35N
															DK50, DK50-PE
															DK95, DK95-PE
															DK150
															DK240
															PMM2.5WS, PMM2.5WSH, PMM2.5W, AK2.5PP, PM2.5WSH, PM2.5WS, PM2.5WS, PM2.5WSA
															PPAC-4, PPAC-4R
															PPAC-10, PPAC-10R
															PPACN-4, PPACNV-4
															PPACN-10, PPACN-10Z, PPACNV-10, PPACNV-10Z, PPACN-10AS, PPACNV-10AS
															PPAC-16, PPACV-16, PPAC-16Z, PPAC-16AS, PPAC-25, PPAC-25AS
															PPAC-50, PPAC-50AS, PPAC-95, PPAC-95M, PPAC-95AS, PPAC-95MAS
															AK1.5, AK1.5-TR, AK1.5-TN, AK1.5-PE
															AK2.5, AK2.5-TR, AK2.5-TN, AK2.5-PE, DP2.5, DP2.5-PE, DP2.5-TN, DP2.5-TR, DPP2.5, DP2.5-TN-PE, DP2.5-TR-PE, DP2.5-3L
															AK4, AK4-TR, AK4-TN, AK4-PE, DP4, DP4-PE, DP4-TN, DP4-TR, DPP4, DP4-TN-PE, DP4-TR-PE
															AK6, AK6-TN, AK6-TR, AK6-PE, DP6, DP6-TN, DP6-PE, DP6-TN-PE, DP6-TR-PE
															AK10, AK10-TN, AK10-PE, AK10-TN-PE, DP10, DP16, DP10-PE
															AK16, AK16-TN, AK16-PE
															AK35
															DP1.5, DP1.5-TR, DP1.5-PE, DP1.5-TN

# Ferrules & Tools



## Features of Dinkle Screwdrivers :

- The quality alloy material withstand high torque value prevents the screwdriver from breaking when it is overstressed.
- Meets the DIN, ISO and ANSI standards.
- PP and TPV materials of the handle avoid slippery and provide resistance to chemical, oil and most solvents.
- Blade made of special high quality SVCM steel alloy, through hardening treatment.
- Streamlined handle design fits your hand comfortably for a firm grip.

## Self Adjustable Crimping Pliers

- ◆ Self-adjustable to suit the wire size.
- ◆ Square crimp, four sets of jagged surface for crimping.
- ◆ Cross section : 0.08~ 10mm<sup>2</sup> / AWG 28 ~ 7
- ◆ Specially mechanically designed for maximum crimping force and save up to 40% manpower.

### Package



### High flexibility spring material

Using hardened steel with high flexibility, and durability.



### Handle

Rubber handle with antislip design in PVC material improved gripping comfort.



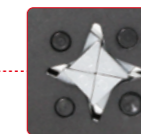
### Square shape

Square crimping pliers, unique design for secure crimping, easy to use.



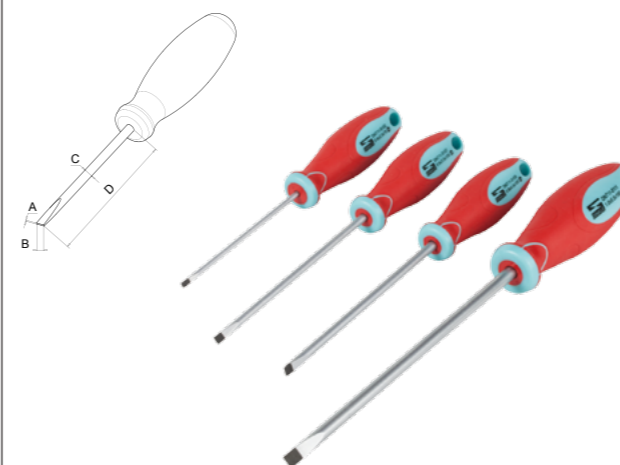
### Precision crimping

Appropriate pressure is applied to crimp the ferrules without damaging it.



## ⊖ Slotted Screwdriver

## ⊕ Phillips Screwdriver



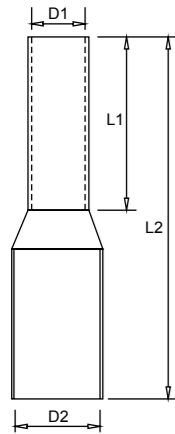
Part number	A	B	D	Pcs / bos	Pcs / carton
DNT11-0102	0.4	2.5	75	12	600
DNT11-0107	0.6	3.5	100	12	600
DNT11-0109	0.8	4.0	100	12	600
DNT11-0111	1.0	5.5	150	12	240



Part number	C	D	Pcs / bos	Pcs / carton
DNT11-0201	#0 / 3.0	60	12	600
DNT11-0202	#1 / 5.0	80	12	240
DNT11-0205	#2 / 6.0	100	12	180
DNT11-0208	#3 / 8.0	150	6	96

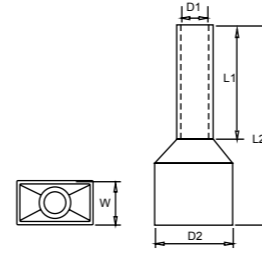
## Ferrule For Single Wire

Diameter AWG (mm <sup>2</sup> )	Part number	Package		Size(mm)				DIN 46228/4 color
		Pcs / bag	Pcs / box	D1	D2	L1	L2	
24 (0.25)	DN00206D	1000	10	0.75	1.9	6	10	● Light Blue
	8					12		
22 (0.34)	DN00306D	1000	10	0.8	1.9	6	10	● Turouise
	8					12		
20 (0.5)	DN00506D	500	10	1.0	2.6	6	10	○ White
	8					14		
18 (0.75)	DN00510D	500	8	1.2	2.8	10	16	● Grey
	12					12		
	14					14		
	16					16		
(1)	DN00706D	500	6	1.4	3.0	8	14	● Red
	10					16		
	12					18		
	14					18		
16 (1.5)	DN01006D	500	4	1.7	3.5	8	14	● Black
	10					16		
	12					18		
	18					24		
14 (2.5)	DN01508D	500	3	2.2	4.2	8	14	● Blue
	10					16		
	12					18		
	18					24		
12 (4)	DN02508D	500	2	2.8	4.8	10	17	● Grey
	12					20		
	18					26		
10 (6)	DN04010D	500	1	3.5	6.3	12	20	● Yellow
	18					26		
7 (10)	DN06012D	200	1	4.5	7.6	12	22	● Red
	18					28		
5 (16)	DN10012D	200	1	5.8	8.8	12	22	● Blue
	18					28		
4 (25)	DN16012D	100	1	7.3	11.2	16	30	● Yellow
	18					30		
	22					36		
2 (35)	DN25016D	100	1	8.3	12.7	16	30	● Red
	18					32		
	25					39		
1 (50)	DN35018D	50	1	10.3	15.0	20	36	● Blue
	25					40		
2 / 0 (70)	DN50020D	50	1	13.5	16.0	21	37	● Yellow
3 / 0 (95)	DN70021D	50	1	14.7	18.0	25	44	● Red
4 / 0 (120)	DN95025D	20	1	16.7	20.0	27	48	● Blue
250kcmil (150)	DN97032D	20	1	19.5	23.0	32	58	● Yellow



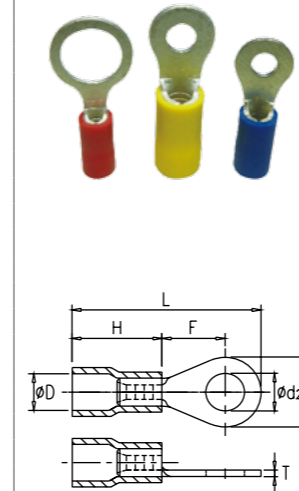
## Ferrule For Double Wire

Diameter AWG (mm <sup>2</sup> )	Part number	Package		Size(mm)				DIN 46228/4 color
		Pcs / bag	Pcs / box	D1	W / D2	L1	L2	
2X0.50	DN00508B	500	5	1.5	2.5 / 4.7	8.0	15.0	○ White
2X0.75	DN00708B	500	5	1.8	2.8 / 5.0	8.0	15.0	● Grey
	10.0					17.0		
2X1.00	DN01008B	500	4	2.05	3.4 / 5.4	8.0	15.0	● Red
	10.0					17.0		
2X1.50	DN01508B	500	2	2.3	3.6 / 6.6	8.0	16.0	● Black
	12.0					20.0		
2X2.50	DN02510B	500	1	2.8	4.2 / 7.8	10.0	18.5	● Blue
	13.0					21.5		
2X4.00	DN04012B	200	2	3.7	4.9 / 8.8	12.0	23.0	● Grey
2X6.00	DN06014B	200	1	4.8	6.9 / 10.0	14.0	26.0	● Yellow
2X10.00	DN10014B	50	2	6.4	7.6 / 12.8	14.0	26.5	● Red
2X16.00	DN16014B	50	2	8.3	9.6 / 18.6	14.0	31.5	● Blue



## Ring Terminal

Diameter AWG (mm <sup>2</sup> )	Part number	Package		Size(mm)							DIN 46228/4 color
		Pcs / bag	Pcs / box	Ød2	B	F	L	H	ØD	T	
22~16 (0.5~1.5)	DNH1-132	1000	1	3.2	5.5	4.75	17.0	9.5	4.0	0.75	● Red
	DNH1-137	1000	1	3.7	5.5	4.75	17.0				
	DNH1-137B			3.7	6.6	6.3	19.1				
	DNH1-143	1000	1	4.3	6.6	6.3	19.1				
	DNH1-143B			4.3	8.0	7.0	20.5				
	DNH1-153	1000	1	5.3	8.0	7.0	20.5				
	DNH1-164	200	2	6.4	11.6	9.7	25.0				
	DNH1-184	200	2	8.4	11.6	9.7	25.0				
	DNH1-110	200	1	10.5	14.0	12.0	28.5				
	DNH1-232	1000	1	3.2	6.4	4.3	17.5				
DNH1-237	1000	1	3.7	6.4	4.3	17.5					
DNH1-237B	500	1	3.7	8.5	7.75	22.0					
DNH1-243	1000	1	4.3	6.6	6.3	19.6					
DNH1-243B	500	1	4.3	8.5	7.75	22.0					
DNH1-253	200	2	5.3	9.5	7.25	22.0					
DNH1-264	200	1	6.4	12.0	11.0	27.0					
DNH1-284	200	1	8.4	12.0	11.0	27.0					
DNH1-210	200	1	10.5	14.0	12.0	29.0					
DNH1-537	500	1	3.7	7.2	5.9	22.5	13.0	6.8	1.0	● Yellow	
DNH1-543	200	2	4.3	9.5	8.25	26.0					
DNH1-553	200	2	5.3	9.5	8.25	26.0					
DNH1-564	200	1	6.4	12.0	10.5	29.5					
DNH1-584	200	1	8.4	15.0	13.5	34.0					
DNH1-510	200	1	10.5	15.0	13.5	34.0					



## Ferrule Protection Cover

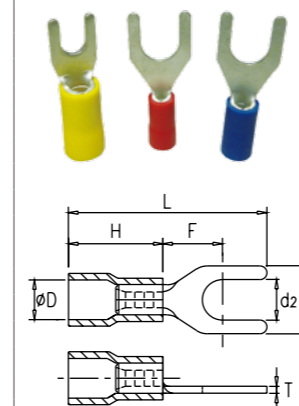
Part number : 0211C1XX00

For ferrule types :  
DN00506D / DN00508D / DN00510D

Technical drawing showing dimensions: V=U+5.1, U=7.00X(P/2-1)(Pmax=22), 7.00, and 22.00.

## Fork Terminal

Diameter AWG (mm <sup>2</sup> )	Part number	Package		Size(mm)							DIN 46228/4 color		
		Pcs / bag	Pcs / box	Ød2	B	F	L	H	ØD	T			
22~16 (0.5~1.5)	DNH2-137	1000	1	3.7	5.7	6.5	20.7	9.5	4.0	0.75	● Red		
	DNH2-137B			3.7	6.4	6.5	20.7						
	DNH2-143			4.3	6.4	6.5	20.7						
	DNH2-143B	500	1	4.3	7.2	6.5	20.7						
	DNH2-153			5.3	8.1	6.5	20.7						
	DNH2-164			200	2	6.4	11.0					10.0	25.0
16~14 (1.5~2.5)	DNH2-237	500	1	3.7	5.7	6.5	21.2	10	4.5	0.8	● Blue		
	DNH2-237B			3.7	6.4	6.5	21.2						
	DNH2-243			4.3	6.4	6.5	21.2						
	DNH2-243B	500	1	4.3	7.2	6.5	21.2						
	DNH2-253			200	2	5.3	8.1					6.5	21.2
	DNH2-264			200	2	6.4	11.0					10.0	25.5
12~10 (4~6)	DNH2-537	200	2	3.7	8.2	7.2	24.7	13	6.8	1.0	● Yellow		
	DNH2-543	200	2	4.3	8.2	7.2	24.7						
	DNH2-553	200	2	5.3	9.0	7.2	24.7						
	DNH2-564	200	1	6.4	12.0	11.0	31.0						



## Cross-reference For Wire Gauge

AWG	30	28	26	24	22	20	18	16	14	12
Cross Section mm <sup>2</sup>	0.05	0.08	0.13	0.20	0.32	0.52	0.82	1.30	2.10	3.30
Pulling Force kg(N)	0.22	0.46	0.91	1.37	2.04	3.06	3.06	4.08	5.10	6.12
AWG	10	8	6	4	3	2	1	1 / 0	2 / 0	
Cross Section mm <sup>2</sup>	5.30	8.40	13.30	21.20	26.70	33.60	42.60	53.50	67.40	
Pulling Force kg(N)	8.16	9.18	9.60	13.60	16.00	19.00	24.10	29.10	29.10	

## UL 468 E

U.S. regulations AWG	Standard mm <sup>2</sup>	Solid wire $\Phi$ mm	Standed wire $\Phi$ mm	Ampere rating A
30	0.05	0.26	0.32	0.50
28	0.08	0.32	0.38	0.80
26	0.13	0.41	0.48	1.00
24	0.20	0.51	0.64	2.00
22	0.32	0.64	0.78	3.00
20	0.52	0.81	0.95	5.00
18	0.82	1.02	1.21	7.00
16	1.30	1.29	1.50	10.00
14	2.10	1.63	1.90	15.00
12	3.30	2.05	2.40	20.00
10	5.30	2.59	2.90	30.00
8	8.40	3.27	3.70	50.00
6	13.30	4.11	4.70	65.00
4	21.20	5.19	5.80	85.00
3	26.70	5.83	6.40	100.00
2	33.60	6.54	7.30	115.00
1	42.40	7.35	8.20	130.00
1 / 0	53.49	8.25	9.20	150.00
2 / 0	67.42	9.27	10.40	175.00
3 / 0	85.03	10.41	11.60	200.00
4 / 0	107.20	11.69	13.40	230.00

## IEC 60947-7-1, IEC 60998-1

European regulations mm <sup>2</sup>	Standard AWG	Solid wire $\Phi$ mm	Standed wire $\Phi$ mm	Standed wire $\Phi$ mm	Ampere rating A
-		-	-	-	-
-		-	-	-	-
-		-	-	-	-
0.20	24	0.51	0.53	0.61	4.00
0.34	22	0.63	0.66	0.80	5.00
0.50	20	0.90	1.10	1.10	6.00
0.75	18	1.00	1.20	1.30	9.00
1.00		1.20	1.40	1.50	13.50
1.50	16	1.50	1.70	1.80	17.50
2.50	14	1.90	2.20	2.30	24.00
4.00	12	2.40	2.70	2.90	32.00
6.00	10	2.90	3.30	3.90	41.00
10.00	8	3.70	4.20	5.10	57.00
16.00	6	4.60	5.30	6.30	76.00
25.00	4	5.70	6.60	7.80	101.00
35.00	2	6.70	7.90	9.20	125.00
-	-	-	-	-	
50.00	1	7.80	9.10	11.00	150.00
70.00	2 / 0	9.47	11.0	13.10	192.00
95.00	3 / 0	11.00	12.9	15.10	232.00