





**Thousand Hundred Industrial Co., Ltd.**  
**AC Current Transformer 50/60Hz**  
**Split-Core Current Transformer**  
**CT24-B Series**

top-th@thic.net

**RoHS Compliant**  
**CE/UL- Approved**

Part Number	Electrical Characteristic				Photo
	Current Ratio MAX	Accuracy Class(%)	Turns Ratio (Np:Ns)	Rb	
CT24B0050X	50A/1A or 5A	3 or 10	1:50 or 10	0.1VA	  
CT24B0100X	100A/1A or 5A	0.5 or 3	1:100 or 20	0.1VA	
CT24B0150X	150A/1A or 5A	0.5 or 1	1:150 or 30	0.1VA	
CT24B0200X	200A/1A or 5A	0.5 or 1	1:200 or 40	0.1VA	
CT24B0250X	250A/1A or 5A	0.5 or 1	1:250 or 50	0.1VA	
CT24-0300X	300A/1A or 5A	0.5 or 1	1:300 or 60	0.1VA	
CT24-XXXXX	300AMax/1A or 5A	0.5~10	Customer designed	0.1VA	
CT24-BXXXXX	300A/10V	0.5~10	Customer designed	10Ω	

**Minimum Input Current: from 15A**

**Maximum Input Current: up to 360A**



# Thousand Hundred Industrial Co., Ltd.

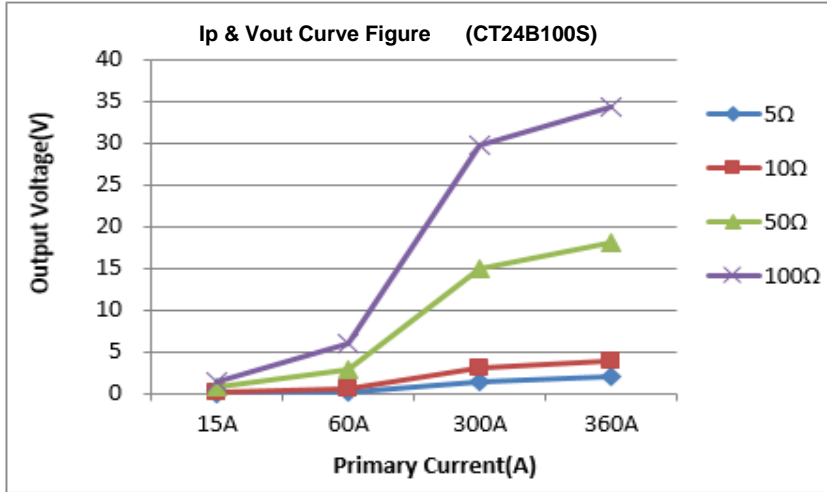
## AC Current Transformer 50/60Hz

### Split-Core Current Transformer

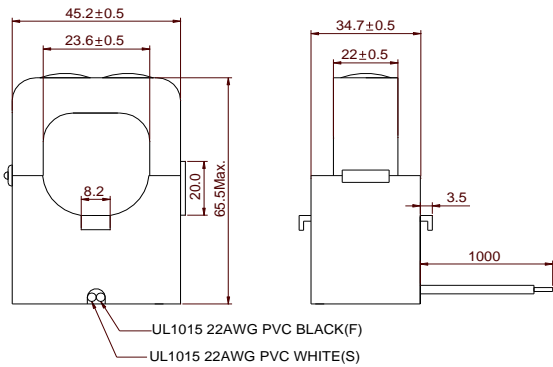
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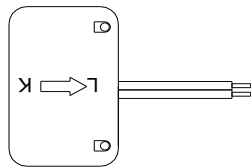


### Mechanical Dimensions in mm



Front view

Right view



Bottom view

### Test Circuit:

