



BH(SDH)-0.66 II  
Current Transformer

1. Application

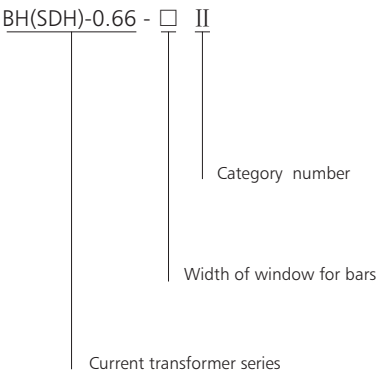
To be used in combination with measurement instruments:  
ammeters, watt-hour meters,  
measurement units, control relays, etc.




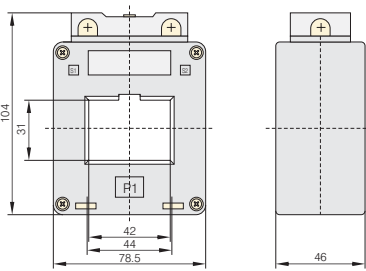
2. Technical data


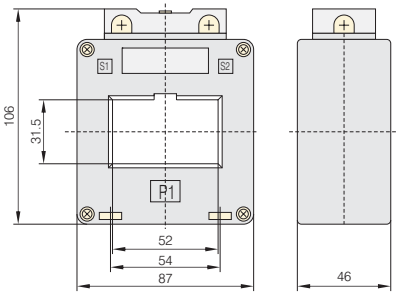

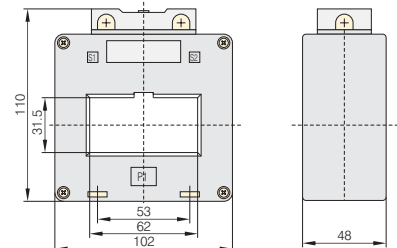

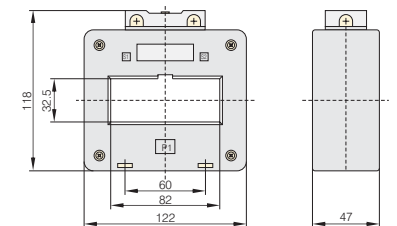

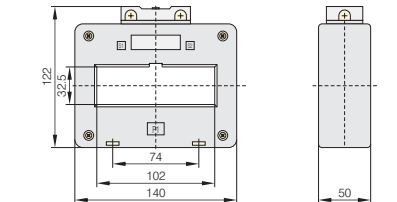

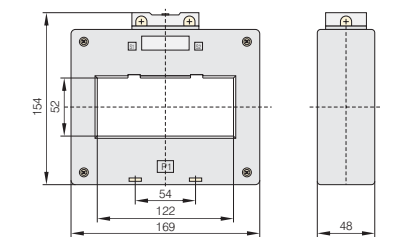
- 2.1 Secondary current Isn: 5A
- 2.2 Rated voltage Ue: 660 V
- 2.3 Frequency: 50/60 Hz
- 2.4 Instrument security factor (FS): 10
- 2.5 Operating temperature: -5°C to +40°C, humidity <80%
- 2.6 Altitude: ≤1000m
- 2.7 Standards: IEC 60044-1
- 2.8 Installation type: Busbar or plate fixing

3. Type designation



4. Technical data

Model	Transformation ratio(I <sub>pn</sub> /I <sub>sn</sub> ) (A)	Rated output(VA)				Number of turns through iron core	Overall and installing dimensions (mm)
		Accuracy class					
		1	0.5	0.5S	0.2		
 BH(SDH)-0.66 40 II	150/5	5	2.5			1	
	200/5	5	5			1	
	250/5	5	5			1	
	300/5	5	5			1	
	400/5	5	5			1	
	500/5	10	10	5	5	1	
	600/5	10	10	5	5	1	
	750/5	10	10	10	10	1	

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		Accuracy class					
		1	0.5	0.5S	0.2		
	150/5	2.5				1	
	200/5	5	5			1	
	250/5	5	5			1	
	300/5	5	5			1	
	400/5	5	5			1	
	500/5	10	10	5	5	1	
	600/5	10	10	5	5	1	
	750/5	10	10	10	10	1	
	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
1200/5	20	20	20	20	1		
	300/5	5	5			1	
	400/5	5	5			1	
	500/5	10	10	5	5	1	
	600/5	10	10	5	5	1	
	750/5	10	10	10	10	1	
	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
	1200/5	20	20	20	20	1	
1500/5	20	20	20	20	1		
	600/5	10	10			1	
	750/5	10	10			1	
	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
	1200/5	20	20	20	20	1	
	1500/5	20	20	20	20	1	
	2000/5	20	20	20	20	1	
	1000/5	10	10	10	10	1	
	1200/5	20	20	20	20	1	
	1500/5	20	20	20	20	1	
	2000/5	20	20	20	20	1	
	2500/5	40	40	40	40	1	
	1000/5	10	10	10	10	1	
	1200/5	20	20	20	20	1	
	1500/5	20	20	20	20	1	
	2000/5	20	20	20	20	1	
	2500/5	40	40	40	40	1	
	3000/5	40	40	40	40	1	
	4000/5	40	40	40	40	1	