

Low Voltage Current Transformers

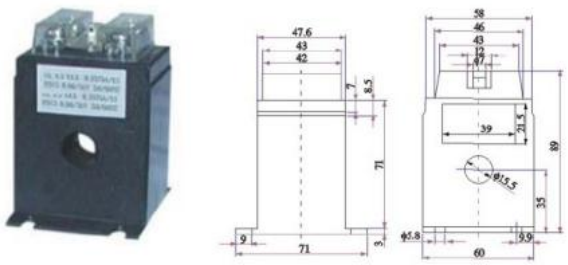
CP Series

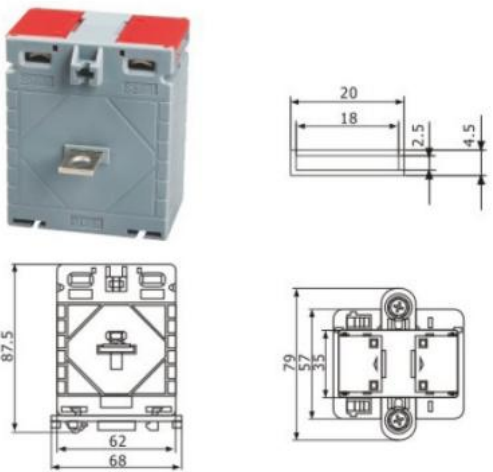
General:

CP series current transformer is compact, smaller than other models with the current ratio of the transformer is small, clamshell-style terminal cover is well protected by the second terminal. With related accessories you can use Din rail mounting, a current from 5A to 300A

Electrical Parameter	
Frequency	50/60Hz
Rated Input	1A-5000A
Measuring range	5%In-130%In
Rated Output	1A,5A
Rated Voltage	0.72KV(AC)
Dielectric strength	3.0KV/1mA/1min
Insulation Resistance	DC500V/100MΩ min

Mechanical Parameter	
Case	PC /UL94-V0
Bobbin	PBT
Core	Silicon steel
Construction	Screw
Operating Temp	-25°C ~ +75°C
Operating Humidity	≤85%
Output Connection	Terminal

CP-4 & Dimensions(mm)	Model	Rated Current ratio(A)	Burden(VA)/Accuracy	
			0.5	1.0
	CP-4	5/5	5	10
	CP-4	10/5	5	10
	CP-4	15/5	5	10
	CP-4	20/5	5	10
	CP-4	30/5	5	10
	CP-4	40/5	5	10
	CP-4	50/5	5	10
	CP-4	80/5	5	10
	CP-4	100/5	5	10
	CP-4	5-100/1	5	10

CP62/WS & Dimensions(mm)	Model	Rated Current ratio(A)	Burden(VA)/Accuracy	
			0.5	1.0
	CP62/WS	5/5	1.5	2.5
	CP62/WS	10/5	1.5	2.5
	CP62/WS	15/5	1.5	2.5
	CP62/WS	20/5	1.5	2.5
	CP62/WS	25/5	1.5	2.5
	CP62/WS	30/5	2.5	5
	CP62/WS	40/5	2.5	5
	CP62/WS	50/5	2.5	5
	CP62/WS	60/5	2.5	5
	CP62/WS	75/5	2.5	5
	CP62/WS	100/5	5	10
	CP62/WS	150/5	5	10
	CP62/WS	5-150/1	5	10

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