

SOLID CORE CURRENT TRANSFORMER

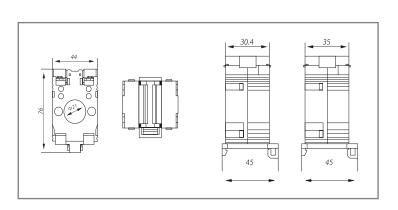
- Two Built in Fixing Methods
- O 1 Side Base, Busbar Mounting
- Built in Transparent Cover
- O Primary Current From 50A To 300A



INTRODUCTION

Smart Controller is world famous Mini Design Plastic case current transformer, snap on body be wildly in generators. It is available for connecting with cable, and also available for connecting with busbas. Its Primary currents between 15A ~ 300A with 5A or 1A secondaries with up to class 1.0 accuracy performance.

SPECIFICATION	
Rated Frequency	50Hz-60Hz
Rated Current	15A to 300A loads
Rated Output	3kV AC (1min)
Accuracy	60ln
Rated Short-Time	0.72Kv AC.
Rated Voltage (Um)	5A or 1A
Operating Temperature	1.2 ln
Housing Self	-10°C~50°C
Extinguishing Class	VO
Safe State	Fs5
Standard	IEC60044-1, EN60044-1,



RATED AMPS	BURDEN(VA)/CLASS1.0
50/5	1
60/5	1.25
75/5	1.5
80/5	1.5
100/5	2.5
120/5	2.5
150/5	2.5
200/5	3.75
250/5	3.75
300/5	3.75
50/5	
60/5	-
75/5	1.5
80/5	1.5
100/5	2.5
120/5	2.5
150/5	2.5
200/5	2.5
250/5	3.75
300/5	3.75
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