


AC Current Transformer 50/60 Hz

CT18-3 Series

RoHS-Compliant
 UL/CE-Approved

Part Number	Electrical Characteristic				Photo
	Current Ratio	Accuracy Class (%)	Turns Ratio (Np:Ns)	RL (Ω)	
CT183100 P	50A / 50mA	0.2	1: 1000	10	
CT183200 P	80A / 40mA	0.2	1: 2000	10	
CT183250 P	100A / 40mA	0.1	1: 2500	10	
CT183100 A	50A / 50mA	0.2	1: 1000	10	
CT183200 A	80A / 40mA	0.2	1: 2000	10	
CT183250 A	100A / 40mA	0.1	1: 2500	10	
CT183100 S	80A / 80mA	1	1: 1000	10	
CT183200 S	100A / 50mA	0.5	1: 2000	10	
CT183250 S	120A / 48mA	0.5	1: 2500	100	

Mechanical Dimensions in mm

Test circuit

