

PC007 MINI-PRECISION CURRENT TRANSFORMERS

OVERVIEW

The PC007 series are mini-precision current transformers. The CT is Small size and low cost.



ELECTRICAL SPECIFICATIONS

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
PC007-05	5A	CURRENT OUTPUTS @2mA, 2.5mA, 5mA, 10mA, 20mA, 40mA, 60mA—can be customized by customer)
PC007-10	10A	
PC007-20	20 A	
PC007-30	30 A	
PC007-50	50 A	
PC007-60	60 A	

APPLICATIONS

Energy and sub-metering products
Electrical load monitoring
Network equipment
Instruments and sensors
Control systems
Go GREEN initiatives

FEATURES

0.276" window opening (ID)
Custom design Turns-Ratio available
Rigid housing case with UL 94V-0 durable plastic
PVC wire leads—26–24AWG
Approximate weight 15g

SPECIFICATIONS

Standard Input Current 0.1-60A
Frequency 50Hz — 400Hz
Standard accuracy 0.2, 0.5, 1
Insulation Voltage 4000 Vac/1min
Operating Temp. -40°C to +65°C
Storage Temp. -45°C to +85 °C

