

PCO09 MINI-PRECISION CURRENT TRANSFORMERS

OVERVIEW

The PCO09 series are mini-precision current transformers. The CT is Small size and low cost



ELECTRICAL SPECIFICATIONS

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
PC009-10	10A	
PC009-20	20A	CURRENT OUTPUTS @ 5mA,
PC009-30	30 A	10mA15mA,20mA, 30mA,40mA,70mA(can be
PCO09-50	50 A	customized by customer)
PCO09-60	60 A	
PCO09-70	70 A	

APPLICATIONS

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

L ← **K** 8.2±0.5 9±0.3 9±0.3 epoxy

FEATURES

0.354" window opening (ID)	
Custom design Turns-Ratio available	
Rigid housing case with UL 94V-0 durable plastic	
PVC wire leads—26~24AWG	
Approximate weight 10g	

SPECIFICATIONS

Standard Input Current 0.1-70A	
Frequency 50Hz — 400Hz	
Standard accuracy 0.2, 0.5,1,3	
Insulation Voltage 4000 Vac/1min	
Operating Temp40°C to +65°C	
Storage Temp45°C to +85 °C	

