

PCOL09 SOLID CORE CURRENT TRANSFORMER

OVERVIEW

The PCOL09 series are solid Core energy monitoring current transformers. The CT is small size and low cost.



ELECTRICAL SPECIFICATIONS

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
PCOL09-05	5A	OUTPUTS @ 5mA, 10mA, 15mA, 20mA, 0.333V, 0.5V, 1V, 2V (can be customized by customer)
PCOL09-10	10 A	
PCOL09-20	20 A	
PCOL09-40	40 A	
PCOL09-60	60 A	

APPLICATIONS

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

FEATURES

0.35" window opening (ID)
Custom design Turns-Ratio available
Rigid housing case with UL 94V-0 durable plastic
Approximate weight 25g

SPECIFICATIONS

Standard Input Current 0.01-60A
Frequency 50Hz — 400Hz
Standard accuracy 0.1,0.2,0.5
Insulation Voltage 4000 Vac/1min
Operating Temp. -40°C to +70°C
Storage Temp. -45°C to +85 °C

