

## PCU07 MINI-PRECISION CURRENT TRANSFORMERS

### OVERVIEW

The PCU07 series are mini-precision current transformers. The CT is small size, PCB mounting and low cost



### APPLICATIONS

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

### FEATURES

0.275" window opening (ID)
Custom design Turns-Ratio available
Rigid housing case with UL 94V-0 durable plastic
PCB Mount
Approximate weight 15g

### 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 +65°C
Storage Temp. -45°C to +85 °C

### ELECTRICAL SPECIFICATIONS

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
PCU07-05	5 A	CURRENT OUTPUTS @ 5mA, 10mA,15mA,20mA,40mA,50mA Acan be customized by customer)
PCU07-10	10 A	
PCU07-20	20 A	
PCU07-30	30 A	
PCU07-60	60 A	

