

PCU13 MINI-PRECISION CURRENT TRANSFORMERS

OVERVIEW

The PCU13 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

0.512" window opening (ID)		
Custom design Turns-Ratio available		
Rigid housing case with UL 94V-0 durable plastic		
PCB Mount		
Approximate weight 50g		

SPECIFICATIONS

Standard Input Current 0.01-100A		
Frequency 50Hz — 400Hz		
Standard accuracy 0.1,0.2,0.5,1		
Insulation Voltage 4000 Vac/1min		
Operating Temp40°C to +65°C		
Storage Temp45°C to +85 °C		

ELECTRICAL SPECIFICATIONS

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
PCU13-30	30 A	CURRENT OUTPUTS @ 5mA, 10mA15mA,20mA,30mA,50mA ,100mAcan be customized by customer)
PCU13-50	50A	
PCU13-60	60 A	
PCU13-80	80 A	
PCU13-100	100 A	



