

PCSL24 SPLIT CORE CURRENT TRANSFORMER

OVERVIEW

The PCSL24 Series are split-core current transformers. The CT can be mounted to existing panels, such as control centers or load centers, tomeasure or monitor wattage. These CTs can be mounted without removing existing cables for easier installation.



APPLICATIONS

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

FEATURES

0.945" window opening (ID)		
Custom design Turns-Ratio available		
Rigid housing case with UL 94V-0 durable plastic		
PVC wire leads—18-16AWG		
Approximate weight 240g		

SPECIFICATIONS

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

ELECTRICAL SPECIFICATIONS

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
PCSL24-50	50 A	CURRENT OUTPUTS @ 20mA, 33.3mA, 40mA50mA,100mA,1A,5AVOL TAGE OUTPUTS @ 0.25V,0.33V,0.5V,1V2V (can be customized by customer
PCSL24-100	100 A	
PCSL24-200	200 A	
PCSL24-300	300 A	
PCSL24-400	400A	





