

PCH100 ELECTRICAL CONTROL CURRENT TRANSFORMER

OVERVIEW

The PCH100 series current transformer is compact, smaller than other models with the current ratio of the transformer is small, clamshell-style terminal cover is well protected for the second terminal.



ELECTRICAL SPECIFICATIONS

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
PCH100-500	500 A	CURRENT OUTPUTS @ 50mA, 100mA, 1A, 5AVoltage OUTPUTS @0.333V,0.5V,1V, 2VOutput can be customized by customer
PCH100-600	600 A	
PCH100-800	800 A	
PCH100-1000	1000 A	
PCH100-1200	1200 A	
PCH100-1500	1500 A	
PCH100-1800	1800 A	
PCH100-2000	2000 A	

APPLICATIONS

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

FEATURES

32.5x102.5 window size
Custom design Turns-Ratio available
Rigid housing case with UL 94V-0 durable plastic
Output Terminal: M5 terminal
Approximate weight 600g

SPECIFICATIONS

Standard Input Current 0.5-2000A
Frequency 50Hz/60Hz
Standard accuracy 0.1,0.2,0.5,1,3
Insulation Voltage 4000 Vac/1min
Operating Temp. -40°C to +65°C
Storage Temp. -45°C to +85 °C

