

PCH100 ELECTRICAL CONTROL CURRENT TRANSFORMER

MODEL

PCH100-1000

PCH100-1200

PCH100-1500

PCH100-1800

PCH100-2000

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.



PCH100-500 500 A PCH100-600 600 A PCH100-800 800 A

ELECTRICAL SPECIFICATIONS

INPUT CURRENT

1000 A

1200 A

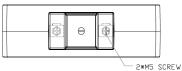
1500 A

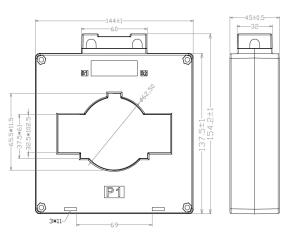
1800 A

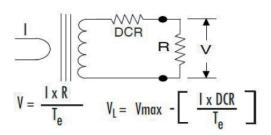
2000 A

CURRENT OUTPUTS @ 50mA. 100mA, 1A, 5AVoltage OUTPUTS @0.333V,0.5V,1V, 2VOutput can be customized by customer

AVAILABLE OUTPUT







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 Temp40°C to +65°C
Storage Temp45°C to +85 °C

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