

The PCH30 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 by the second terminal. With related accessories you can use Din rail mounting



Electrical Specifications

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
PCH30-25	25 A	CURRENT OUTPUTS @ 5mA, 10mA, 15mA, 20mA, 50mA, 100mA, 1A, 5A Voltage OUTPUTS @0.333V, 0.5V, 1V, 2V, 5V
PCH30-50	50 A	
PCH30-100	100 A	
PCH30-200	200 A	
PCH30-300	300 A	
PCH30-400	400 A	



APPLICATIONS

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

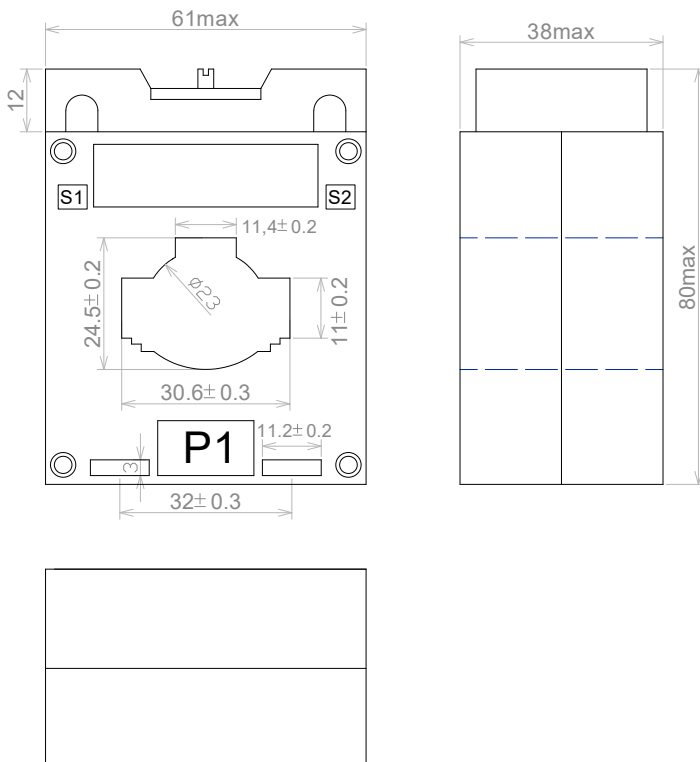
FEATURES

- 0.433"x1.18" window opening (ID)
- Custom design Turns-Ratio available
- Rigid housing case with UL 94V-0 durable plastic
- M4 terminal output
- Approximate weight 200g

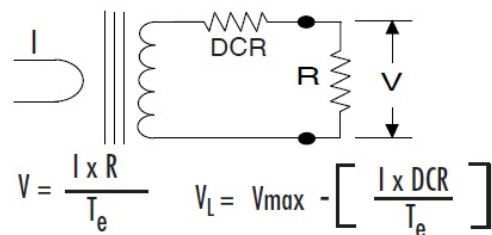
SPECIFICATIONS

- Standard Input Current 0.5-400A
- Frequency 50Hz — 400Hz
- Standard accuracy 0.1, 0.2, 0.5
- Insulation Voltage 4000 Vac/1min
- Operating Temp. -40°C to +85°C
- Storage Temp. -45°C to +90 °C
- ANSI C57.13 and IEC60044-1 Standards

Mechanical Dimensions in mm



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CAUTION

Before installation, safety precautions must be followed by licensed professional. Never energize primary unless short circuited terminals or burden connected to secondary.