



Current Sense Transformers

Applications

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

Features

Custom Turns-Ratio option
Rigid housing case
UL94V-0 durable plastic
PCB Mount and flying lead
Weight 10g-180g
RoHS compliant

Electrical Specs.

Input Current range 0.01-300A
Frequency 50Hz — 400Hz
Accuracy 0.1, 0.2, 0.5, 1
Insulation 4000 VAC/1min
Operating Temp -40°C to 85°C
Storage Temp -45°C to 90°C
ANSI C57.13 and IEC60044-1



- The PECS06, PECS10, PECS16, PECS24 series are split-core current transformers, current range 0.1-300A. The CT can be mounted to existing panels, such as control centers or load centers, to measure or monitor wattage.
- The PECO06, PECO07, PECO09, PECO13, PECO15, PECO20 series are mini-precision current transformers, current range 0.01-200A. The CT is Small size and low cost.
- The PECU05, PECU07, PECU09, PECU13 series are mini-precision current transformers, current range 0.01-120A. The CT is Small size, PCB mounting and low cost.

All PalNova transformers are designed and manufactured to meet industry standard performance specifications and are RoHS compliant. For standard product details, please refer to online data sheets, or contact PalNova.

