

Specifications

- Standard Input Current 0.1-80 A
- Frequency 50Hz — 400Hz
- Standard accuracy 0.5, 1
- Operating Temp. -40°C to +70°C
- ANSI C57.13 and IEC60044-1 Standards
- Custom design Turns-Ratio available
- Approximate weight 60g

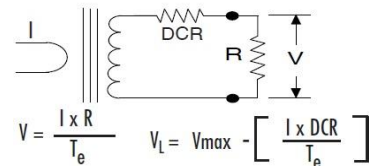
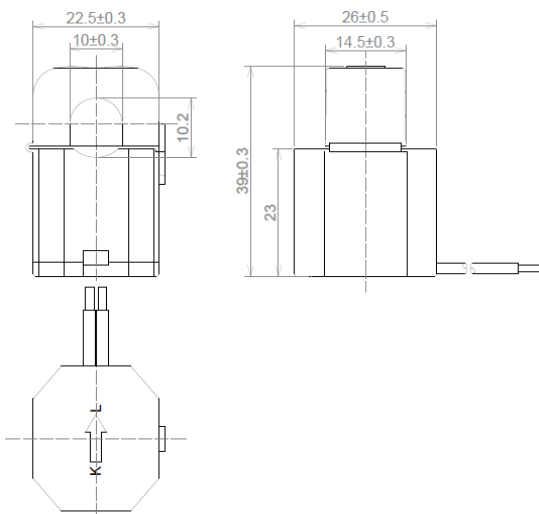
Applications

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

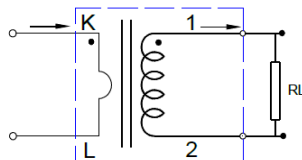
Electrical Specifications @ 25°C

P/N	Input Current (A)	Available Output		Insulation Voltage (VAC/1 min.)
		Current (mA)	Voltage (V)	
PECS10-15	15	20, 33.3, 40, 50, 100, 1000	0.25, 0.333, 0.5, 1, 2	4000
PECS10-30	30			4000
PECS10-50	50			4000
PECS10-60	60			4000
PECS10-75	75			4000

Mechanical Dimensions: (mm)



Schematic



Note:

1. Primary current direction from K to L
2. Secondary current directions from S(1) to F(2)
3. RL: Output load resistance

PRODUCT P/N: PECS10-XX

REV: 01-09/27/17

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