

Nuvotem Talema AX-1500 alternative

Part no BCU05 series

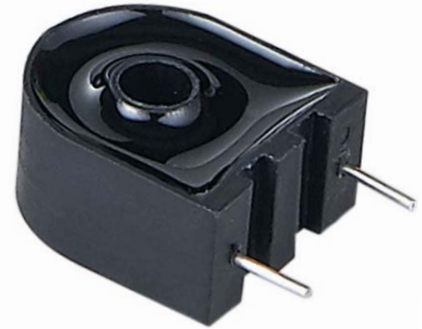
Mini-Precision Current Transformer, 15A Input, 15:1



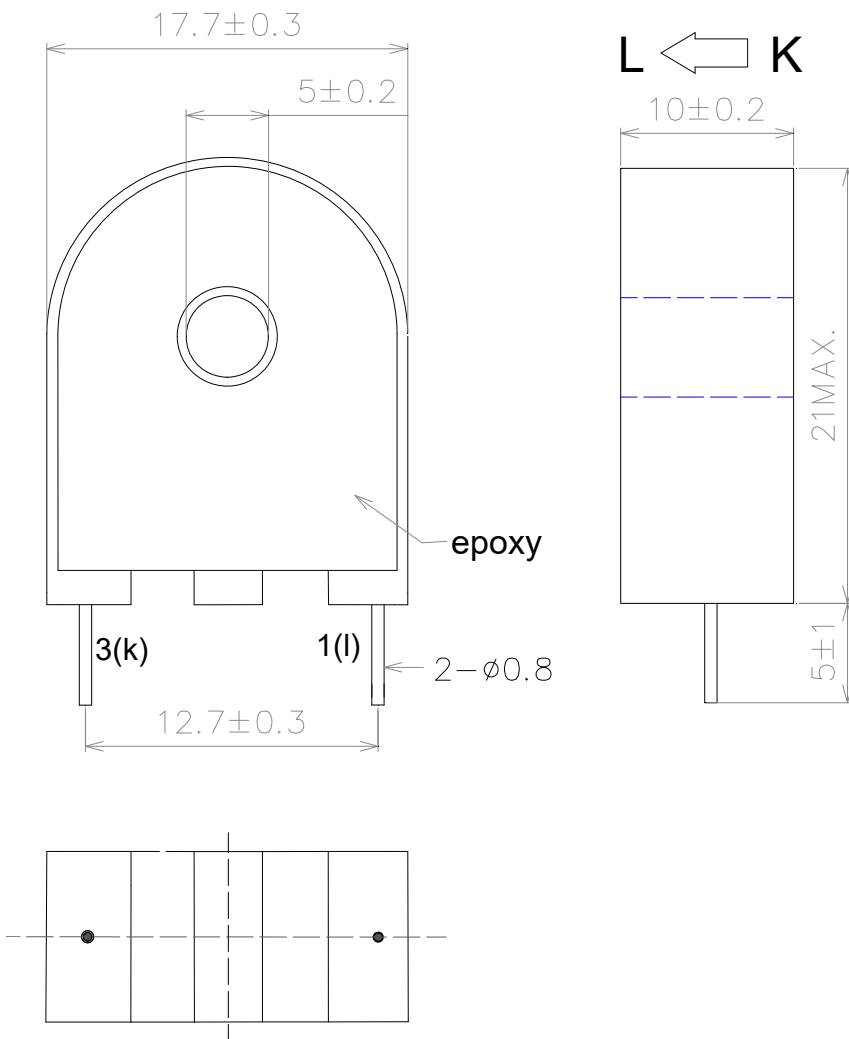
Our BCU05-V2 series are mini-precision current transformers
The CT is small size, PCB mounting and low cost

Electrical Specifications

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
BCU05-05-V2	5 A	CURRENT OUTPUTS @ 5mA, 10mA, 15mA, 20mA (can be customized by customer)
BCU05-10-V2	10 A	
BCU05-15-V2	15 A	
BCU05-20-V2	20 A	



Mechanical Dimensions in mm



APPLICATIONS

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

FEATURES

- 0.197" window opening (ID)
- Custom design Turns-Ratio available
- Rigid housing case with UL 94V-0 durable plastic

- PCB Mount
- Approximate weight 10g

SPECIFICATIONS

- Standard Input Current 0.01-20A
- Frequency 50Hz — 400Hz
- Standard accuracy 0.1,0.2,0.5
- Insulation Voltage 4000 Vac/1min
- Operating Temp. -40°C to +65°C
- Storage Temp. -45°C to +90 °C
- ANSI C57.13 and IEC61869-2 Standards

Connection Diagram

