

2-Phase AC Current Transducer



Shenzhen Sensor Electronic Technology Co.,Ltd

CE-IJ21A-54BS3-0.5

Output: 4-20mA DC; Power supply: 24 VDC;
Aperture: \varnothing 6.5mm; Case Style: BS3; Accuracy: 0.5

Features

True RMS, double isolation, low drift, small size, hole-thru input, din rail mounting

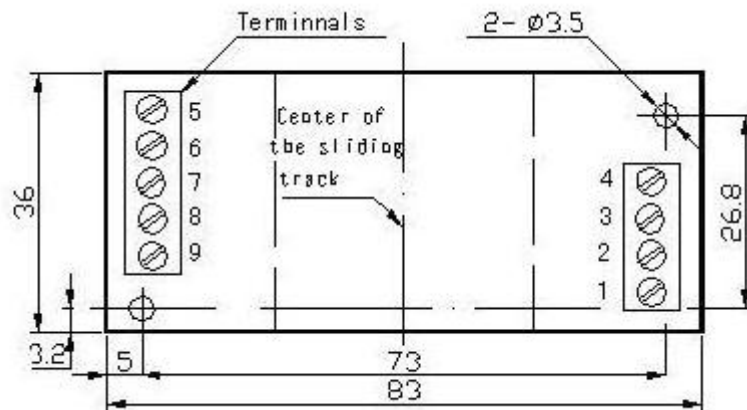
Specifications

- Operating temperature: -10~50°C
- Measuring range: 0-25AAC
- Accuracy: Class 0.5
- Temperature drift: 300 ppm/°C
- Isolation voltage: 2500 VDC
- Load capability: \leq 250 Ω
- Response time: \leq 400mS
- Overload: 20 times and \leq 5 times/sec at 500AAC
- Test condition: power supply 24VDC, room temperature: 25°C

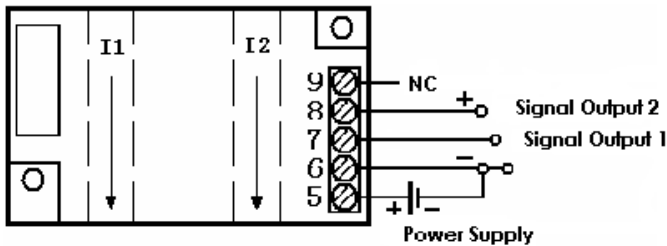
Case Style & Mounting Dimensions



83*36*76mm.



Connections Diagrams



- Terminal 5: Positive power supply
- Terminal 6: Negative power supply
- Terminal 7: Signal output 1
- Terminal 8: Signal output 2
- Don't use any terminals named NC

Notice

- a) The output signal and the power supply must be grounded in common..
- b) There is no polarity requirement for the input signal connection.