1 element AC Voltage Transducer

Shenzhen Sensor Electronic Technology Co.,Ltd

CE-VJ03-74MS2-0.5

Output: 4-20mA loop power; Power supply: 24VDC;
Aperture: none ; Case Style: MS2; Accuracy: 0.5

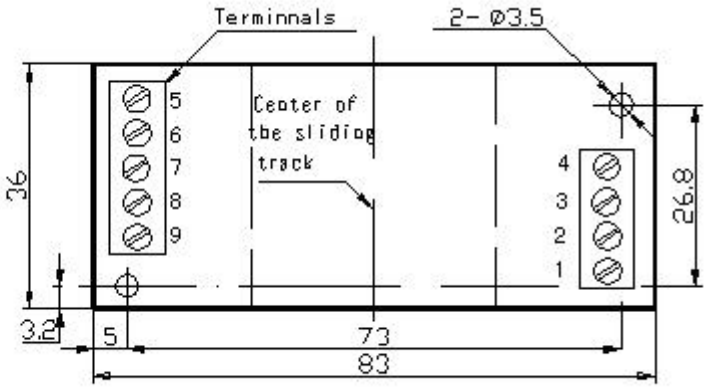
Features

High isolation, low drift, small size, terminal input, din rail mounting

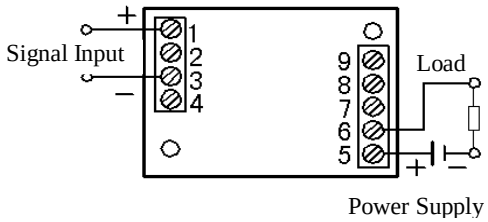
Specifications

Operating temperature：-10~50℃
Measuring range: 0-500VAC
Accuracy: Class 0.5
Temperature drift：300 ppm/℃
Isolation voltage： 2500 V DC
Load capability： ≤250Ω
Response time： ≤400mS
Overload：2 times 10 times/sec
Test condition:：power supply24VDC，room temperature：25℃

Case Style & Mounting Dimensions



Connections Diagrams



Terminal 1: Positive input
Terminal 3: Negative input
Terminal 5: VCC， Positive power supply
Terminal 6: GND， Negative power supply
Don't use all terminals named NC.

Notice

a) All connections of the positive and negative polarities must be correct. The output signal and the power supply must be grounded in common.