

# DC Current Digital Transducer



Shenzhen Sensor Electronic Technology Co.,Ltd

## CE-AZ11-34MS3-0.2

Output: RS485 MODBUS protocol; Power supply: 24 VDC;

Aperture: none; Case Style: MS3; Accuracy: 0.2

### Features

Double isolation, 1 element, low drift, small size, terminal input, din rail mounting

### Specifications

Operating temperature: -10~+55°C

Measuring range: 0-50ADC

Temperature drift: 300 ppm/°C

Baud rate: 19.2K, 9600(default), 4800, 2400, 1200

Isolation voltage: 2500 V DC

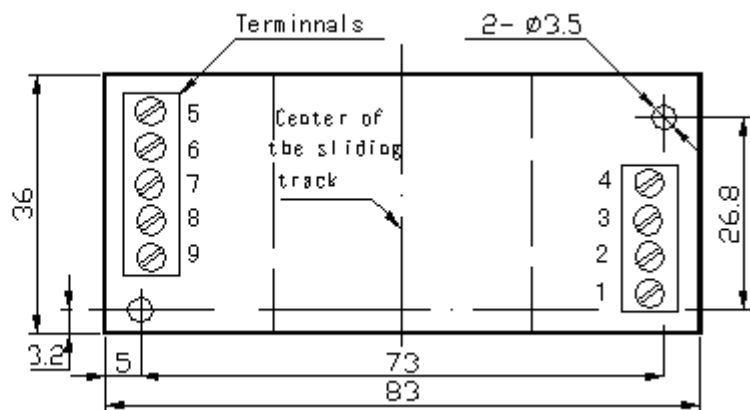
A/D speed : ≤100mS

Test condition: power supply 24VDC, room temperature: 25°C

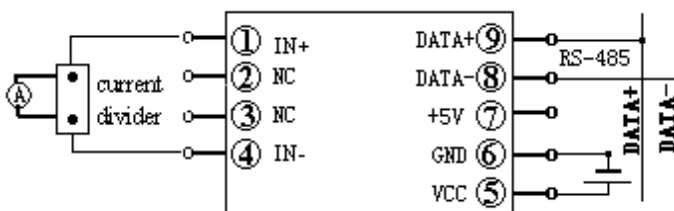
### Case Style & Mounting Dimensions



L\*W\*H: 83\*36\*76mm



### Connections Diagrams



- Terminal 1: Signal input
- Terminal 4: Signal input
- Terminal 5: VCC. Positive power supply
- Terminal 6: GND. Negative power supply
- Terminal 7: +5V
- Terminal 8: RS-485 DATA-
- Terminal 9: RS-485 DATA+
- Don't use any terminals named NC

### Notes:

1. When the span is over 1A, a current divider must be used.