

AC Multi-parameter Digital Transducer



Shenzhen Sensor Electronic Technology Co.,Ltd

CE-AJ11-14BS3-0.5

Output: RS485 ASCII format; Power supply: 24 VDC;

Aperture: $\phi 6.5\text{mm}$; Case Style: BS3; Accuracy: 0.2

Features

Double isolation, 1 element, low drift, small size, hole-thru input, din rail mounting

Specifications

Operating temperature: $-10\sim+55^{\circ}\text{C}$

Measuring range: 0-50A; 0-500V; 45-65HZ

Temperature drift: 300 ppm/ $^{\circ}\text{C}$

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

Isolation voltage: 2500 V DC

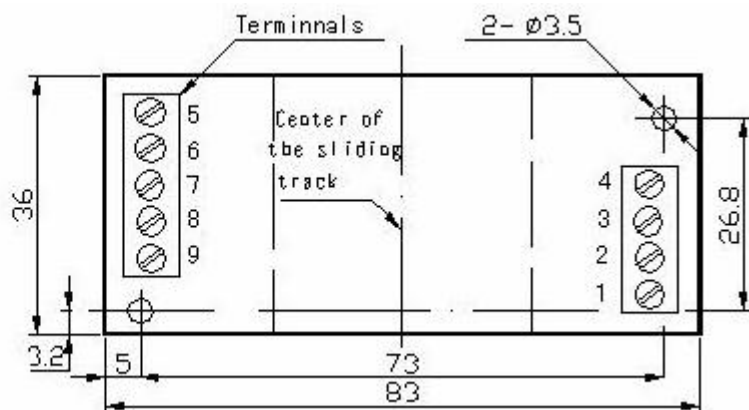
A/D speed : $\leq 100\text{ms}$

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

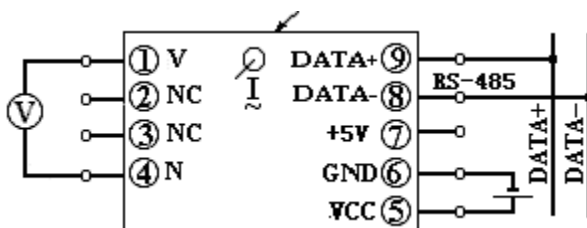
Case Style & Mounting Dimensions



86*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