

CE-AJ12B-14BS3-0.5

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

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

Features

Treble isolation, low drift, small size, energy data power failure protection function, 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 : $\leq 300\text{mS}$

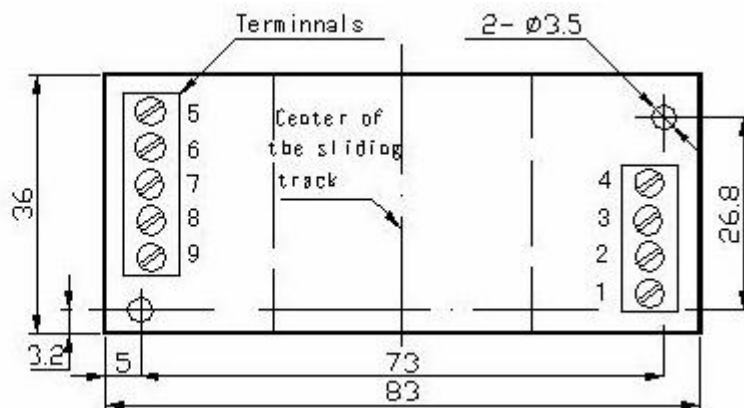
Overload: 10*Current span for 1 sec.5 times with an interval of 300 sec.

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

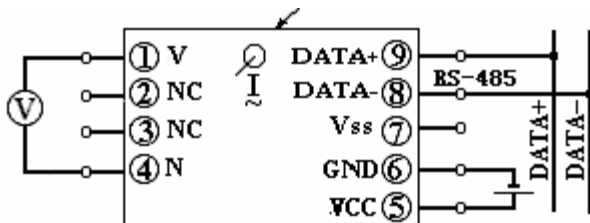
Case Style & Mounting Dimensions



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: Vss. The ground of RS485 bus

Terminal 8: RS485, data-

Terminal 9: RS485, data+