

HBI02-KB1



- DC current measurement
- Electromagnetic isolation principle
- High precision and high reliability
- Low drift, Micro power consumption
- Fast response
- Flame retardant shell

Technical indicators:

Measuring range: DC 0~20A...0~300A

Output: DC $\pm 5V$, 0~5(10)V, (0)4~20mA

Power supply: $\pm 12v$, +12v, +24v

Isolation: Input/output

DIN rail mounting, or screw mounting.

HBI33-U01



- DC current measurement
- Electromagnetic isolation principle
- High precision and high reliability
- Low drift, Micro power consumption
- Fast response
- Flame retardant shell
- 105mmX23mmX70.5mm

HBI33-U01 converts DC input current into a load independent output signal DC voltage 0~5(10)V or (0) 4~20mA. The product has certain advantages of total galvanic isolation between input/output, high accuracy, low drifting by temperature, and wide temperature bearable range, etc.

Technical indicators:

Input: DC 0~1mA...0~5A

Output: DC 0~5 (10) V or (0) 4~20mA

Power supply: +12VDC/+24VDC

Accuracy: Voltage output 0.2% , Current output 0.5%

Isolation: input/output

Insulation Voltage: 2500VDC, 1 min

Response time: 150ms

Mount: 35mm DIN rail mounting