

Features

- ◆ Plug-in module
- ◆ Easy to connect and replace in all MiBRX base modules
- ◆ Configured via Selpro software
- ◆ Spring fit terminals

Technical specification

Output specifications

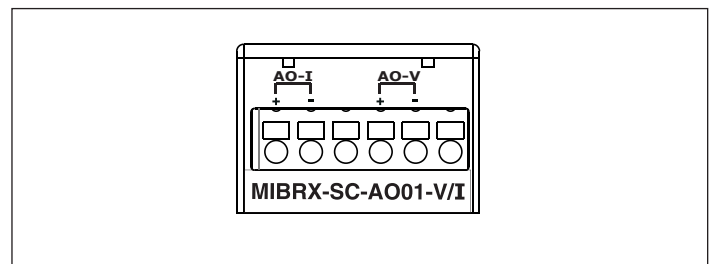
Analog output

No. of channels	1
Output type	Voltage (0-10V) / Current (0-20mA)
Resolution	10mV / 2mA
Digital resolution	12 bits
Conversion time	10ms


General specifications

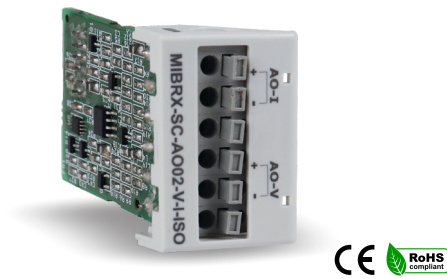
Ambient operating temperature	0°C to 55°C
Ambient storage temperature	-20°C to 70°C
Humidity	95%

Terminal connection



Ordering information

Product code	Description	Certification
MIBRX-SC-AO01-V/I	MiBRX Slot Card - 1 Analog output	CE 



Features

- ◆ Plug-in module
- ◆ Easy to connect and replace in all MiBRX base modules
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Technical Specification

Input specifications

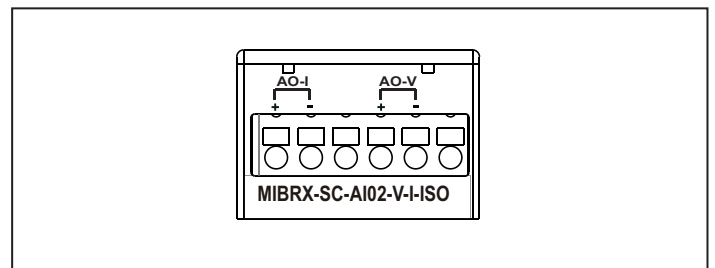
Analog output

No. of inputs	1
Conversion time	100 ms
Analog Type	Voltage / Current
Measurement range	0-20mA (DC) / 0-10V (DC)
Input Impedance in signal range	≥330KΩ for voltage / ≥100Ω for current
Accuracy	2mA for Current / 2.44mV for Voltage
Resolution	0.039mV (For temp) / 1mV (For mV measurement)
Digital resolution	12bits
Isolation between card	1.5kV

General specifications

Ambient operating temperature	0°C to 55°C
Ambient storage temperature	-20°C to 70°C
Humidity	95%

Terminal connection



Ordering information

Product code	Description	Certification
MIBRX-SC-AI02-V-I-ISO	MiBRX Slot Card - 2 Analog outputs (Isolated)	