

Features

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

Technical specification

Input specifications

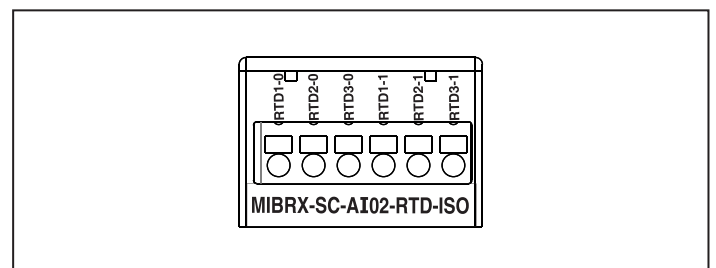
Analog input

No of inputs	2
Conversion time	100 ms
Analog type	RTD
Measurement range	-100 TO 850 C
Input impedance in signal range	$\geq 330K$
Accuracy	$\pm 0.25\%$ of full scale $\pm 1C$
Resolution	0.1 C
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-RTD-ISO	MiBRX Slot card - 2 Analog inputs - RTD (Isolated)	CE RoHS