Features

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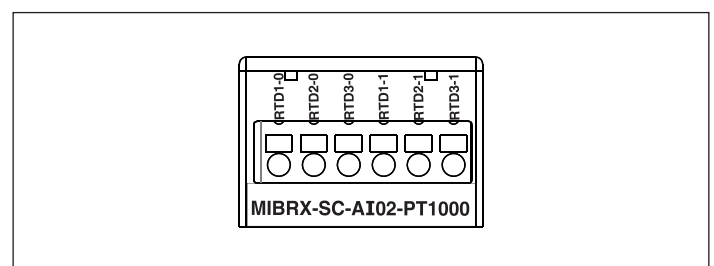
Technical specification

Input specifications

Analog input

No. of channels	2
Conversion time	100 ms
Analog type	PT1000
Measurement range	-200 TO 850 C
Input impedance in signal range	≥330K
Accuracy	+/0.25% of full scale +/- 1C
Resolution	0.1 C
Digital resolution	12bits

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-PT1000	MiBRX Slot card - 2 Analog inputs - PT1000	CE RoHS compliant