



Features :

- Plug in module
- Easy to connect & replace in Flexys GT35, Flexys rail, Flexys Panel TX4 & EXP FLEX 2M
- Configured via selpro software
- Spring type pluggable terminals

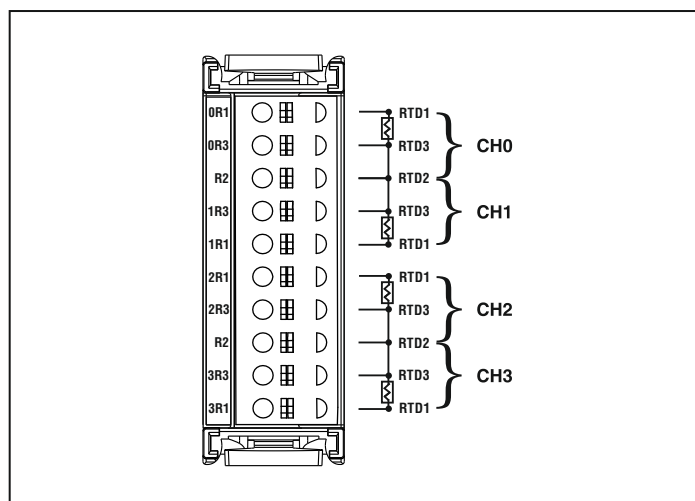
Electrical specifications

No. of channels	4 channels
Sensor type	Pt100
Measurement range	-180°C to 850°C
Type of input	Non - differential
Temperature resolution	0.1 °C
Input impedance in signal range	≥510KΩ
Accuracy	0.1% of full scale ±1°C
Absolute input range	NA
Non linearity	0.1% of full scale ±1°C
Conversion time	100 ms
Protection against polarity	NA
Inversion	
Channel isolation	No

General specifications

Ambient operating temperature	0°C to 55°C
Humidity	95%
Ambient storage temperature	-20°C to 70°C
Weight	40 gms

Terminal diagram



Ordering information

Product code	Description	Certification
FL-SC-AI04-RTD-CE-RoHS	4 Channel - analog inputs card - RTD (PT-100)	CE RoHS