

Temperature converters AC Part number 88950152



- Compatible with Millenium 3 analogue inputs
- Can be used to diversify the type of sensors for analogue inputs

Part numbers

	Type	Description	Input	Input range	Output
88950152	AC	Converter	Pt100 3-wire	0 → +100 °C	0-10 V

Specifications

Environmental characteristics

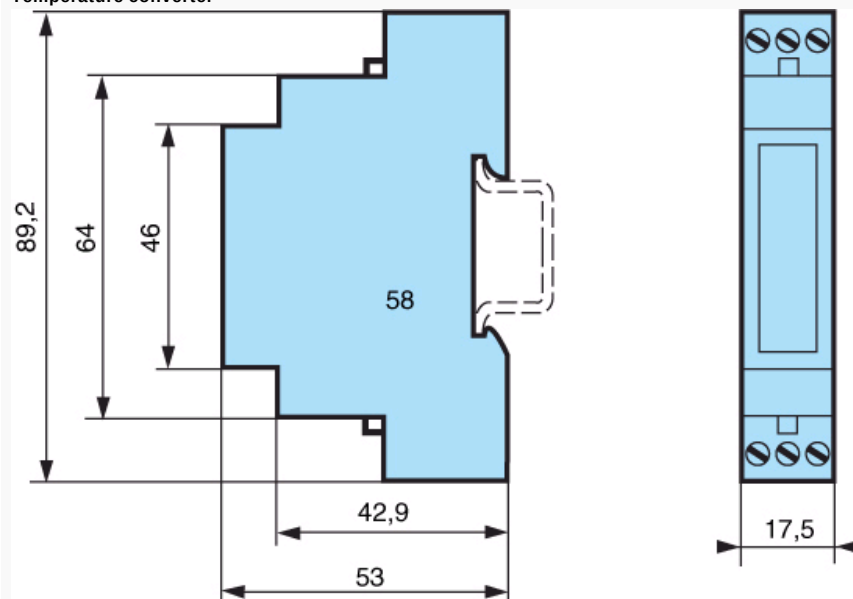
Certifications	CE, UL
Protection rating	In accordance with IEC/EN 60529 : IP40 on front panel IP20 on terminal block
Operating temperature	-10 → +55 °C

Electrical characteristics

Supply	24 V DC
Operating limits	± 10 % or 21.6 DC → 26.4 V DC
Max. Output power	< 1 W
Output voltage	0 → 10 V DC
Device accuracy (full scale)	± 1 %

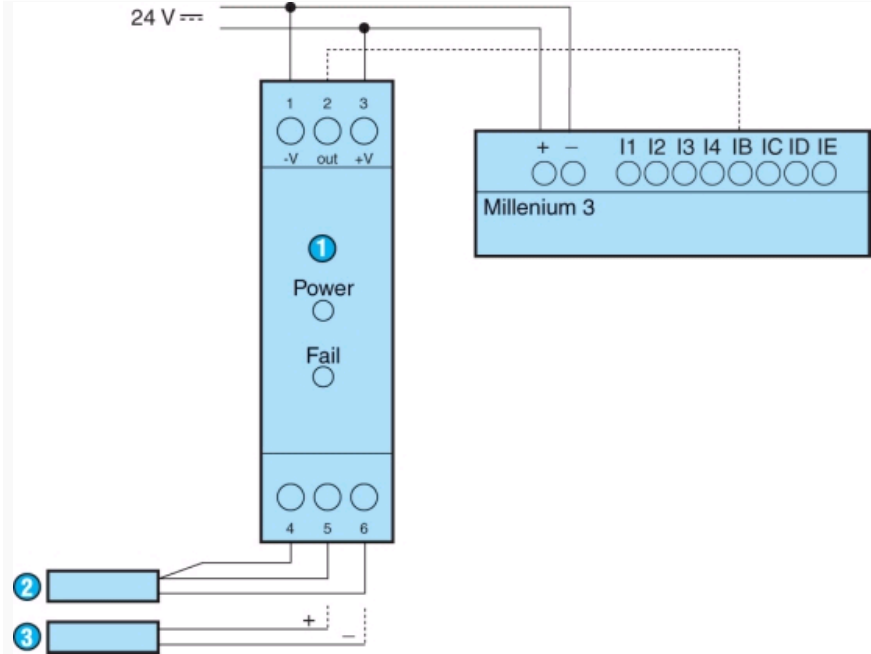
Dimensions (mm)

Temperature converter



Connections

Temperature converter



Legend	
1	Temperature converter : Pt100/Pt1000 thermocouple J/K
2	Pt100 3-wire
3	Thermocouple

Mouser Electronics

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Crouzet:

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