Temperature transducer with 0-10V output



code: P4211

Low cost temperature transducer for Pt1000/3850ppm sensor with 0-10V output is built in a durable watertight case. Output temperature range is user adjustable.

NEW - AC Power - now also powered from 24 Vac !

Technical data

TEMPERATURE SENSOR - external probe Pt1000	
Measuring range	-200 to +600 °C
Accuracy	±0.15°C plus 0.1% from adjusted output span (without temperature probe)
Resolution	0.1 °C
GENERAL TECHNICAL DATA	
Operating temperature	-30 to +80 °C
Channels	1x external temperature probe
Output	0 - 10 V
Available temperature units	degrees Celsius, degrees Fahrenheit
Configuration of output	user adjustable from PC; measured range + value
Power	15-30 Vdc; 24 Vac
Protection class	IP65
Dimensions	88,5 x 117 x 39,5 mm
Weight	approx. 135 g
Warranty	3 years