



WALL MOUNTING TRANSMITTER

R98000

2-wire wall mounting transmitter

R98000

- Analogue transmitter
- Built-in RTD (Pt1000) element
- Fixed range (standard 0 to 50°C)
- High accuracy
- High stability
- Attractive housing
- Designed for HVAC applications
- 5 Year warranty



Specifications

Sensor	Pt1000 (RTD)
Power supply	8 – 35 VDC
Polarity protected	Yes
Output	4 – 20 mA
Sensor burn out	Upscale (± 30 mA)
Accuracy	$\pm 1\%$ of span
Range	0 to +50°C (others available on request)
Linearity	$\pm 0.1\%$ of span
Temperature effect	0.02% FS/°C
Zero and span adjustment	Factory set
Ambient Operating Temp.	Equal to range
Ingress Protection	IP20
Housing Dimension W x H x D	63.5 x 50.8 x 38.0 mm (2.5" x 2.0" x 1.5")

Order information

Specify model:

R98000

Standard range 0 to +50°C
For other ranges consult factory

Dimensions

