

Honeywell Sensing and Control

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R300-F35-M14-C

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- ▶ HONEYWELL INTRODUCES TRUSTABILITY® NSC SERIES, UNCOMPENSATED / UNAMPLIFIED BOARD MOUNT PRESSURE SENSORS
- ▶ HONEYWELL EXPANDS ITS LIMITLESS™ PLATFORM WITH THE LAUNCH OF ITS GLOBALLY AVAILABLE INDUSTRIAL WIRELESS RECEIVER
- ▶ HONEYWELL EXTENDS ITS TRUSTABILITY® PRESSURE SENSOR PRODUCT LINE WITH A SINGLE SIDE LIQUID MEDIA OPTION



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Actual product appearance may vary.

R300 Series immersion temperature probe, RTD, 100 Ohm, 3.0 °C [5.4 °F] tolerance, 20 °C [68 °] accuracy, stainless steel, threaded body (M 14x1.25), overmolded connector/AMP JPT/Bosch Jetronics

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Product Specifications

Thermistor Type	RTD
Temperature Sensing Type	Immersion
Resistance	100 Ohm
Tolerance	3.0 °C [5.4 °F]
Accuracy	20 °C [68 °F]
R - T Curve	IEC 751
Operating Temperature	-40 °C to 300 °C [-40 °F to 572 °F]
Housing Material	Stainless steel
Mounting Method/Mechanical Interface	Threaded body (M 14x1.25)
Electrical Interface/Connector Type	Overmolded connector/AMP JPT/Bosch Jetronics
Time Constant in Water at 0.914 m/s [3 ft/s]	10.0 s
Dissipation Constant in Water	6.0 mW/°C
Availability	Global
Series Name	R300

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