

Honeywell Sensing and Control

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New Wireless Products

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SSCDANN150PG2A3

(Home : Products : Sensors » Silicon Pressure Sensors » Low Pressure Sensors » TruStability® SSC)



Actual product appearance may vary.

TruStability® SSC Series-Standard Accuracy, ±2% total error band, digital I²C address: 0x28, DIP, AN: single axial barbed port, gage, 0 psi to 150 psi, 3.3 Vdc, dry gases only, no special options

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Product Specifications

Measurement Type	Gage
Signal Conditioning	Amplified
Pressure Range	0 psi to 150 psi
Overpressure	250 psi
Supply Voltage	3.3 Vdc
Supply Current	1.6 mA typ.
Temperature Compensation	Yes
Output Calibration	Yes
Response Time	1 ms max.
Port Style	AN: single axial barbed port
Package Type	DIP
Accuracy (Best Fit Straight Line)	±0.25%
Shock	MIL-STD-202F, Method 213B, Condition F
Vibration	MIL-STD-202F, Curve AK (20.7 g random)
Operating Temperature	-40 °C to 85 °C [-40 °F to 185 °F]
Compensated Temperature Range	-20 °C to 85 °C [-4 °F to 185 °F]
Storage Temperature	-40 °C to 85 °C [-40 °F to 185 °F]
Media Compatibility	Dry gases only
Comment	No special options
Availability	Global
Series Name	TruStability® SSC

contacts

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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

MICRO SWITCH Anniversary site