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Honeywell Sensing and Control

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SSCMN015PA2A3

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Actual product appearance may vary.

TruStability® SSC Series-Standard Accuracy, $\pm 2\%$ total error band, digital I²C address: 0x28, SMT, NN: no ports, absolute, 0 psi to 15 psi, 3.3 Vdc, dry gases only, no special options

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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**

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Product Specifications

Measurement Type	Absolute
Signal Conditioning	Amplified
Pressure Range	0 psi to 15 psi
Overpressure	30 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	NN: no ports
Package Type	SMT
Accuracy (Best Fit Straight Line)	$\pm 0.25\%$
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

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