

Honeywell Sensing and Control

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3600 Series TO-5 Thermal Switches

Actual product appearance may vary.

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Overview Specs Documentation Application Notes

Product Specifications

Functional Properties	Open on rise
Reset Type	Automatic
Amperage	1.0 A resistive max.
Voltage	28 Vac/Vdc
Operating Temperature	40 °C to 120 °C [104 °F to 248 °F]
Environmental Exposure Range	-50 °C to 150 °C [-58 °F to 302 °F]
Open Temperature	55.0 °C [131 °F]
Close Temperature	31.1 °C min. w/2.2 °C min. diff. [88 °F min. w/4 °F min. diff.]
Open Tolerance	4.4 °C [8 °F]
Hermetic Seal	1x10-3
Housing Material	Metal TO-5 package
Contact Material	WE -1 gold alloy cross point
Mounting	Wave solderable TO-5 package
Series Name	3600

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HONEYWELL EXPANDS ITS LIMITLESS™ PLATFORM WITH THE LAUNCH OF ITS GLOBALLY AVAILABLE INDUSTRIAL WIRELESS RECEIVER

HONEYWELL INTRODUCES MICROPOWER OMNIPOLAR DIGITAL HALL-EFFECT SENSOR ICS WITH LOW SUPPLY VOLTAGE AND ULTRA LOW TYPICAL CURRENT

HONEYWELL EXTENDS ITS TRUSTABILITY® PRESSURE SENSOR PRODUCT LINE WITH A SINGLE SIDE LIQUID MEDIA OPTION

HONEYWELL ADDS NEW 100° AND 180° ARC CONFIGURATIONS TO ITS SMART POSITION SENSOR PORTFOLIO

HONEYWELL INTRODUCES ITS HAWK™ RESOLVERS 1-INCH SERIES, FULLY HOUSED CONFIGURATION

MICRO SWITCH Anniversary site

new products

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Wireless Web Site WGLA and WPMM XYR6000™

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- Basic Switches Are Not Created Equal
- Applying Precision Switches
- Sensors for Medical Devices
- New Ways to Measure Torque
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- Specifying Hour Meters

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