

**Honeywell Sensing and Control**

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3004 Series Non-Hermetic Thermostats

*Actual product appearance may vary.*

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**New Wireless Products**

Go farther. Work smarter. Explore new possibilities. Just by cutting the cord and making the switch.



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Meet Dr. Larry

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HONEYWELL EXPANDS INDUSTRY-LEADING TRUSTABILITY® PLATFORM WITH NEW BOARD MOUNT ULTRA-LOW PRESSURE SENSORS

HONEYWELL INTRODUCES TRUSTABILITY® NSC SERIES, UNCOMPENSATED / UNAMPLIFIED BOARD MOUNT PRESSURE SENSORS

**MICRO SWITCH Anniversary site**

Overview Specs Documentation Application Notes

**Product Specifications**

Functional Properties	Open on rise
Reset Type	Automatic
Amperage	4.0 A
Voltage	120 Vac
Operating Temperature	-18 °C to 168 °C [0 °F to 335 °F]
Environmental Exposure Range	-18 °C to 177 °C [0 °F to 350 °F]
Open Temperature	60.0 °C [140 °F]
Close Temperature	43.3 °C [110 °F]
Open Tolerance	2.8 °C [5 °F]
Close Tolerance	2.8 °C [5 °F]
Dielectric Strength	MIL-STD-202, Method 301; 2000 Vac 60 Hz - Terminal to Case
Insulation Resistance	MIL-STD-202, Method 302; Cond. B - 500 MOhm - 500 Vdc applied
Contact Resistance	MIL-STD-202, Method 307; 0.050 Ohm
Housing Material	Phenolic base with metal closure
Contact Material	Silver
Agency Approvals and Standards	UL
Mounting	S337 6-32 round cap stud
Series Name	3004