

[→ Honeywell.com](#) [→ Automation & Control Solutions](#)[HOME](#)[ABOUT US](#)[PRODUCTS & INFORMATION](#)[NEWS & EVENTS](#)[SALES & SUPPORT](#)[LOGIN](#)

Honeywell Sensing and Control

Search

[narrow your search](#)

Products

- Controls Monitoring and Lighting (354)
- Machine Safety (1726)
- Sensors (7074)
- Switches (9814)

Technology

- Electromechanical (9357)
- Magnetic (538)
- Microstructure (2328)
- Optical/Infrared (1077)
- Thick Film (1764)
- More...

Need Help?

[Click here to contact us](#)

3150 00150041 Thermostats

(Home : Products)

**3150 Series Low Silhouette Hermetic Thermostats**

Actual product appearance may vary.

[Sales & Service](#) [Distributor Inventory](#) [Overview](#) [Specs](#) [Documentation](#) [Application Notes](#)

Product Specifications

Functional Properties	Open on rise
Reset Type	Automatic
Amperage	2.0 A/1.0 A/2.0 A/2.0 A
Voltage	120 Vac/240 Vac/30 Vac/30 Vdc
Operating Temperature	-29 °C to 177 °C [-20 °F to 350 °F]
Environmental Exposure Range	-54 °C to 260 °C [-65 °F to 500 °F]
Open Temperature	110.0 °C [230 °F]
Close Temperature	4.4 °C [8 °F] max. diff.
Open Tolerance	2.2 °C [4 °F]
Dielectric Strength	MIL-STD-202, Method 301; 750 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
Hermetic Seal	MIL-STD-202, Method 112; Cond. 1x10-5
Moisture Resistance	MIL-STD-202, Method 106
Housing Material	Steel housing hermetically sealed with glass-to-metal seal at terminal junction
Contact Material	Silver
Mounting	B209 fixed bracket
Series Name	3150

[Terms & Conditions](#) | [Privacy Statement](#) | [Site Map](#)