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3150 00230082

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3150 Series Low Silhouette Hermetic Thermostats

Actual product  
appearance may vary.

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Overview

Specs

Documentation

Product Specifications

Functional Properties	Close 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	5.6 °C [10 °F] max. diff.
Close Temperature	57.2 °C [135 °F]
Close Tolerance	2.8 °C [5 °F]
Dielectric Strength	ML-STD-202, Method 301; 750 Vac 60 Hz - Terminal to Case
Insulation Resistance	ML-STD-202, Method 302; Cond. B - 500 MOhm - 500 Vdc applied
Contact Resistance	ML-STD-202, Method 307; 0.050 Ohm
Hermetic Seal	ML-STD-202, Method 112; Cond. 1x10-5
Moisture Resistance	ML-STD-202, Method 106
Housing Material	Steel housing hermetically sealed with glass-to-metal seal at terminal junction
Contact Material	Silver
Mounting	S306 6-32 round cap stud
Series Name	3150

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