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3100U 00031439

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Overview

3100 Series Hermetic Thermostats.

The 3100 Series consists of a single pole, single throw switch activated by a snap-action bimetal disc. Temperature of

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Technical Specifications

Functional Properties	Open on rise	Reset Type	Automatic
Operating Temperature	-29 °C to 260 °C [-20 °F to 500 °F]	Amperage	3 A resistive max.
Voltage	120 Vac	Open Temperature	48.9 °C [120 °F]
Open Tolerance	2.8 °C [5 °F]	Close Temperature	37.8 °C [100 °F]
Close Tolerance	2.8 °C [5 °F]	Environmental Exposure Range	-62 °C to 288 °C [-80 °F to 550 °F]

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Documents

TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
Precision and High Reliability Thermostats	Datasheet	--	4MB
Thermostats Line Guide	Product Line Guide	English	444KB
Thermal Sensors	Product Range Guide	English	2MB

Product Features

- Hermetically sealed
- Tight tolerances
- Tight differentials

Applications

- Computers
- Medical electronics
- Power supplies
- Industrial controls
- Test equipment
- Infotech

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