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3100U 00031440

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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

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Technical Specifications

Functional Properties	Open on rise
Operating Temperature	-29 °C to 260 °C [-20 °F to 500 °F]
Voltage	120 Vac
Open Tolerance	2.8 °C [5 °F]
Close Tolerance	2.8 °C [5 °F]

Reset Type	Automatic	
Amperage	3 A resistive max.	
Open	54.4 °C [130	
Temperature	°F]	
Close	43.3 °C [110	
Temperature	°F]	
Environmental	-62 °C to 288	
Exposure	°C [-80 °F to	
Range	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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