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3500 00350003

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Overview

3500 Series Military Thermostats.

The 3500 Series consists of a single pole, single throw switch activated by a snap action bimetal disc. Temperature calibrations are pre-set at the factor View More















Technical Specifications

Functional Properties	Open on rise
Operating Temperature	-51 °C to 204 °C [-60 °F to 400 °F]
Voltage	115 Vac/28 Vdc
Open Tolerance	8.3 °C [15 °F]
Close Tolerance	8.3 °C [15 °F]

Reset Type	Automatic	
Amperage	2.0 A/5.0 A	
Open Temperature	260.0 °C [500 °F]	
Close Temperature	237.8 °C [460 °F]	
Environmental Exposure Range	-65 °C to 260 °C [-85 °F to 500 °F]	

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Documents

View documents in:	English 🔻	

TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
Precision and High Reliability Thermostats	Datasheet		4MB
Thermostats Line Guide	Product Line Guide	English	444KB
Soldering Wire Leads on Precision Hermetic Thermostats	Installation Instructions	English	57KB
Thermal Sensors	Product Range Guide	English	2MB

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Product Features

- Hermetically sealed
- Tight tolerances
- Tight differentials
- Hi-Rel

Applications

 Military and commercial aircraft

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