

3MS1 00140883

[Products](#) > [Sensors](#) > [Humidity, Thermal & Flexible Heater Products](#) > [Thermostats/Thermal Switches](#) > [High Reliability](#) > [Military/Commercial Aircraft](#) > [3MS1 QPL Series](#) > **3MS1 00140883**

Overview

3MS1 QPL Series Military Thermostats.
The 3MS1 QPL Series consists of a single pole, single throw switch activated by a snap-action bimetal disc. Temperature controlled by a snap-action bimetal disc. Temperature controlled by a snap-action bimetal disc. [View More](#)



Technical Specifications





Functional Properties	Close on rise	Reset Type	Automatic
Amperage		Open Temperature	5.0 A resistive
Operating Temperature	-46 °C to 191 °C [-50 °F to 375 °F]	Close Temperature	73.9 °C [165 °F]
Voltage	28 Vac/Vdc	Environmental Exposure Range	90.6 °C [195 °F]
Open Tolerance	2.8 °C [5 °F]		-65 °C to 260 °C [-85 °F to 500 °F]
Close Tolerance	2.8 °C [5 °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
 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
- QPL listed

Applications


- Military




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