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3106 00030114 Thermostats

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3106 Series Hermetic Thermostats

Actual product appearance may vary.

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Overview

Specs

Documentation

Application Notes

Description

The 3106 Series consists of a single pole, single throw switch activated by a snap -action bimetal disc. Temperature calibrations are preset at the factory and each unit is 100% thermally and mechanically inspected. It is available to open or close on temperature rise. The case is laser welded to form a hermetically-sealed steel housing with a glass-to-metal seal at the terminal junction. It is manufactured and tested to meet or exceed critical commercial and industrial specifications. They have gold alloy contacts for low voltage applications.

Features

Features

- ? Hermetically sealed
- ? Tight tolerances
- ? Tight differentials
- ? Logic level contacts

Potential Applications

Potential Applications

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