



3100U 00031444

( Home : Products : Sensors : Thermostats : 3100U )



3100 Series Hermetic Thermostats

Actual product appearance may vary.

Sales & Service

Distributor Inventory

Overview

Specs

Documentation

### Description

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

#### Features

- Hermetically sealed
- Tight tolerances
- Tight differentials

#### Potential Applications

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

Distributor Inventory

Input part number for stock availability

## Narrow Your Search

### Modify Your Search

#### Products

Select Option

#### Technology

Select Option

#### Industries Served

Select Option

### Product Search

Product Type:

Industry:

Search Term:

New Products Only

Entire Product Catalog

Search

#### My Links

- ▶ eCOM Login
- ▶ Request Access to eCOM
- ▶ Rep/AD Portal Login
- ▶ Rep/AD Portal Access Request
- ▶ Sample Request
- ▶ Digital U - H/WL Learning Hub Login
- ▶ Limitless Microsite
- ▶ Supplier Microsite

#### Literature and Media

- ▶ Data Sheets
- ▶ Videos
- ▶ Literature
- ▶ Literature Request
- ▶ White Papers
- ▶ Application Notes
- ▶ Application Demos
- ▶ CAD Renderings

#### Contacts

- ▶ Customer Service
- ▶ Technical Support
- ▶ Global Sales & Service