



Click [here](#) for the 3D model.

Dimensions

| | |
|---|----------|
| L | 27mm MAX |
| H | 6mm |
| T | 13.5mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Tray, Box |
| Packaging Quantity | 1000 |
| Component Weight | 2.4 g |

General Information

| | |
|----------------|-----------------------------------------------------------------------------------------------------------------------------|
| Series | OHD |
| Type | Thermal Reed Switch |
| Style | Radial Tab |
| Description | Thermal Guard |
| Features | High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy |
| Lead | Tab Leads |
| RoHS | Yes |
| REACH | Yes |
| Qualifications | UL, CSA, TUV |

Specifications

| | |
|-----------------------------|----------------------------------------------------------------------------|
| Switching Temperature | 55C +/-5C |
| Temperature Range | -20/+150°C |
| Contact Type | Break |
| Voltage DC | 110 VDC MAX (Opening/Closing), 2500 VAC/1 minute or 3000 VAC/1 second |
| Voltage AC | 110 VAC MAX (Opening/Closing) |
| Current | 0.3 Amps AC/DC MAX (Opening/Closing), 0.1mAmps MIN (1VDC, Opening/Closing) |
| Resistance | 150 mOhms MAX (Contact Resistance) |
| Max Opening/Closing Power | 6 W (AC/DC) |
| Max Opening/Closing Voltage | 110 V (AC/DC) |
| Differential Temperature | 10C Maximum |