



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	2.8 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	90C +/-5C
Temperature Range	-20/+150°C
Contact Type	Make
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), 0.1 mAmps 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