

## **OHD3-50M**

Aliases (USEO350M000000)

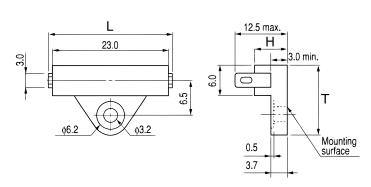
**General Information** 

Series

Type

Qualifications

KEMET, OHD, Thermal Reed Switch, Radial Tab, 5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 50°C, Make



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

OHD

Thermal Reed Switch

UL, CSA, TUV

Click here for the 3D model.

Dimensions	
L	27mm MAX
Н	6mm
Т	13.5mm

Packaging Specifications	
Packaging	Tray, Box
Packaging Quantity	1000
Typical Component Weight	2.8 a

Specifications	
Switching Temp.	50C +/-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
Current	0.3 Amps AC/DC MAX (Opening/Closing), 0.1 mAmps MIN (1VDC, Opening/Closing)
ESR	150 mOhms MAX (Contact Resistance)
Max Opening/Closing Power	6 (AC/DC)
Max Opening/Closing Voltage	110 (AC/DC)
Differential Temperature	10C Maximum

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