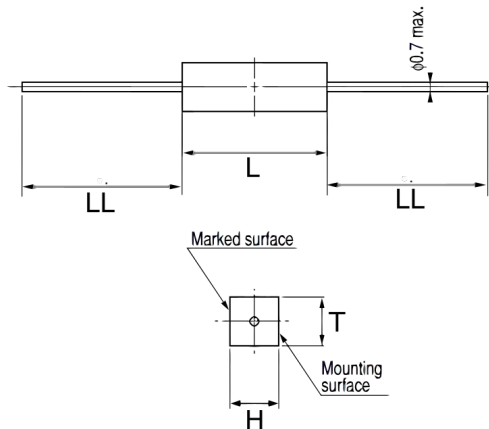


## OHD1-80M

Aliases (USEO180M000000)

KEMET, OHD, Thermal Reed Switch, Axial, 5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 80°C, Make



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

Dimensions	
L	18mm
H	5.5mm
T	5.6mm
LL	13.5mm

Packaging Specifications	
Packaging	Tray, Box
Packaging Quantity	1200
Component Weight	1.8 g

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

Specifications	
Switching Temperature	80C +/-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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价，库存，交付和生命周期等信息

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