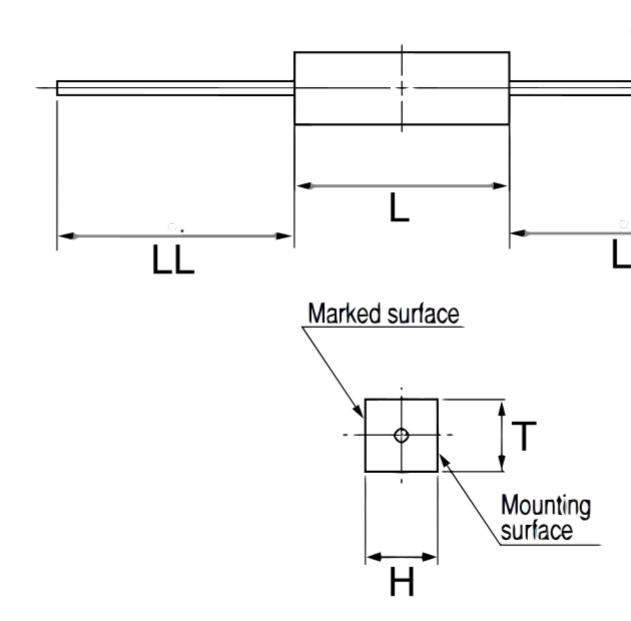
OHD1-110M

Aliases (USEO1110M00000)

KEMET, OHD, Thermal Reed Switch, Axial, 5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 110°C, Make



Click <u>here</u> for the 3D model. **Dimensions**

L 18mm

Dimensions

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	
Туре	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	110C +/-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.

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