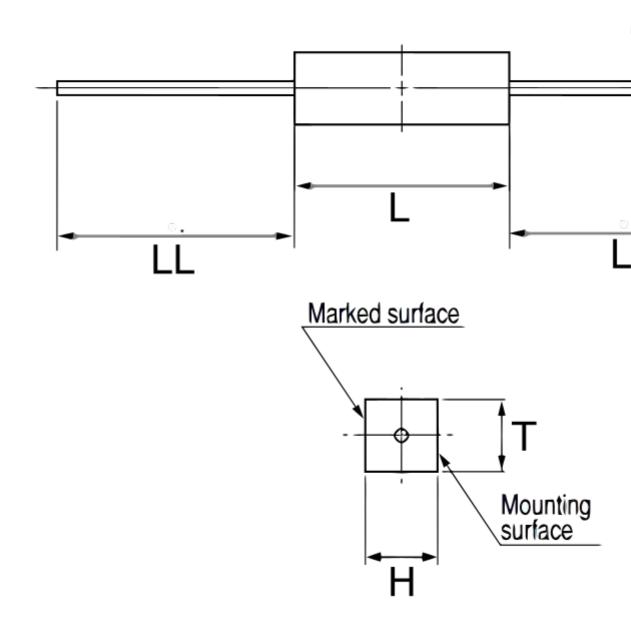
# **OHD1-110M**

## 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

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