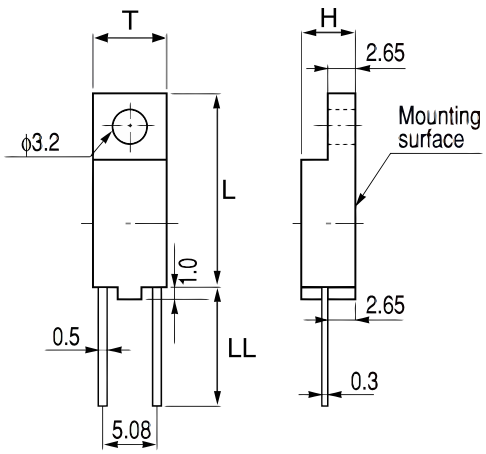
OHD5R-120B

Aliases (USEO5R120B0000)

KEMET, OHD, Thermal Reed Switch, Radial, 5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 120°C, Break



Click here for the 3D model.

General Information	
Series	OHD
Type	Thermal Reed Switch
Style	Radial
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

Dimensions	
L	18.1mm
H	5mm
T	6.7mm
LL	10mm

Packaging Specifications	
Packaging	Tray, Box
Packaging Quantity	700
Typical Component Weight	1.1 g

Specifications	
Switching Temp.	120C +/-5C
Temperature Range	-20/+150°C
Contact Type	Break
Voltage DC	30 VDC MAX (Opening/ Closing), 1500 VAC/1 minute or 1800 VAC/1 second
Current	0.1 Amps DC MAX (Opening/ Closing), 0.1 mAmps MIN (1VDC, Opening/Closing)
ESR	300 mOhms MAX (Contact Resistance)
Max Opening/Closing Power	1 (DC)
Max Opening/Closing Voltage	30 (DC)
Differential Temperature	10C Maximum

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