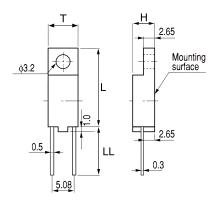
KEMET Part Number: OHD5R-100B



KEMET, OHD



Dimensions		
L	18.1mm	
Н	5mm	
Т	6.7mm	
LL	10mm	

Packaging Specifications		
Packaging:	Bulk, Tray	
Packaging Quantity:	700	

General Information		
Series:	OHD	
Туре:	Thermal Sensors	
Style:	Radial	
Description:	Thermal Guard	
Features:	Overheating Monitoring, Simple Circuit Design, Reliabale ON- OFF Operation, Compact, High Speed Response	
Lead:	Wire Leads	
RoHS:	Yes	

Specifications		
Rated Temperature:	100C	
Rated Temperature Tolerance:	+/-5C	
Temperature Range:	+30/+130C	
Voltage DC:	30 VDC MAX (Opening/Closing), 1500 VAC/1min Or 1800 VAC/1sec (Insulation Withstand Voltage, Between Terminals And Mounting Resin Surface) 0.1 Amps DC MAX (Opening/	
Current:	Closing), 0.1 mAmps MIN (1VDC, Opening/Closing)	
Resistance:	300 mOhms MAX (Contact Resistance)	
Miscellaneous:	Differential Temperature = 10C MAX. Contact Shape B = Break. Power = 1W DC MAX (Opening/ Closing)	

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.

