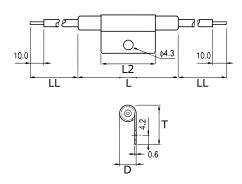
KEMET Part Number: TRS5-110BLR00



KEMET, TRS, Thermal Reed Switch, Axial, 2.5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 110C, Break



Dimensions	
D	7.7mm
L	47mm
L2	27mm
Т	18.8mm
LL	200mm

Packaging Specifications		
Packaging:	Rubberband Box	
Packaging Quantity:	500	
Weight:	7.3 g	

General Information	
Series:	TRS
Туре:	Thermal Reed Switch
Style:	Axial
Description:	Thermal Reed Switch
Features:	High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy
Lead:	Cables
RoHS:	Yes

Specifications		
Switching Temperature:	110C +/-2.5C	
Temperature Range:	-20/+130C	
Contact Type:	Break	
Voltage DC:	200 VDC MAX (Opening/ Closing), 1500 VAC/1 minute or 1800 VAC/1 second	
Voltage AC:	140 VAC MAX (Opening/Closing)	
Current:	0.55 Amps AC/DC MAX (Opening/Closing), 1 mAmps MIN (5VDC, Opening/Closing)	
Resistance:	150 mOhms MAX (Contact Resistance)	
Max Opening/Closing Power:	60.5 W (AC/DC); 10 W (DC)	
Max Opening/Closing Voltage:	140 V (AC); 200 V (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.

