## **KEMET Part Number: TRS1-110MLR00V**

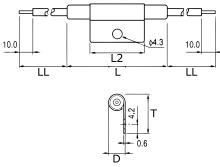
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KEMET, TRS, Thermal Reed Switch, Axial, 2.5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 110°C, Make



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	nonciona	Die
Sp	nensions	DIII
	7.65mm NOM	D
Switching Temperat	54mm NOM	ı

34mm NOM 18.8mm MAX

200mm NOM

Packaging Specifications		
Packaging:	Rubberband Box	
Packaging Quantity:	500	
Weight:	8.5 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/+130°C		
Contact Type:	Make		
Voltage AC:	220 VAC MAX (Opening/Closing)		
Current:	0.045 Amps AC MAX (Opening/ Closing), 1 mAmps MIN (5VDC, Opening/Closing)		
Resistance:	150 mOhms MAX (Contact Resistance)		
Max Opening/Closing Power:	10 W (AC)		
Max Opening/Closing Voltage:	220 V (AC)		
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.

