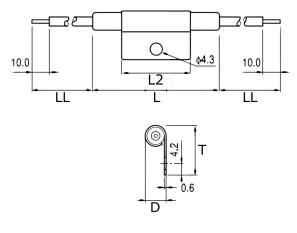


## TRS3-OMLROO

Aliases (USEDOMLR000000)

KEMET, TRS, Thermal Reed Switch, Axial, 2.5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 0°C, Make



Click here for the 3D model.

Dimensions	
D	7.65mm NOM
L	54mm NOM
L2	34mm NOM
Т	18.8mm MAX
LL	200mm NOM

## Packaging Specifications

Packaging	Rubberband Box
Packaging Quantity	500
Component 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	0C +/-2.5C	
Temperature Range	-20/+130°C	
Contact Type	Make	
Voltage DC	200 VDC MAX (Opening/Closing), 1500 VAC/1 minute or 1800 VAC/1 second	
Voltage AC	140 VAC MAX (Opening/Closing)	
Current	0.5 Amps AC/DC MAX (Opening/Closing), 1 mAmps MIN (5VDC, Opening/Closing)	
Resistance	150 mOhms MAX (Contact Resistance)	
Max Opening/Closing Power	35 W (AC)	
Max Opening/Closing Voltage	140 V (AC); 200 V (DC)	
Differential Temperature	10C Maximum	

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