

KEMET Part Number: TRS3-60MLR00
(USED60MLR00000)

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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, 60°C, Make



General Information	
Series:	TRS
Type:	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

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

Packaging Specifications	
Packaging:	Rubberband Box
Packaging Quantity:	500
Component Weight:	8.5 g

Specifications	
Switching Temperature:	60C +/-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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