

TRS1-60MSR01EV

Aliases (USEC60MSR01E00)

KEMET, TRS, Thermal Reed Switch, Radial, 2.5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 60°C, Make



Click [here](#) for the 3D model.

Dimensions

D	8.1mm NOM
L	43mm NOM
LL	200mm NOM

Packaging Specifications

Packaging	Rubberband Box
Packaging Quantity	500
Component Weight	7.2 g

General Information

Series	TRS
Type	Thermal Reed Switch
Style	Radial
Description	Thermal Reed Switch
Features	High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy
Lead	Cables
RoHS	Yes
REACH	Yes

Specifications

Switching Temperature	60C +/-2.5C
Temperature Range	-20/+100°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	300 mOhms MAX (Contact Resistance)
Max Opening/Closing Power	10 W (AC)
Max Opening/Closing Voltage	220 V (AC)
Differential Temperature	10C Maximum