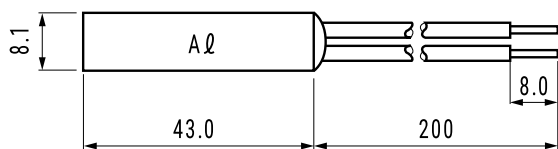


KEMET Part Number: TRS1-M10MSR01EV
(USECM10MSR01E0)

KEMET, TRS, Thermal Reed Switch, Radial, 2.5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, -10°C, Make



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

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

Packaging Specifications	
Packaging:	Rubberband Box
Packaging Quantity:	500
Weight:	7.2 g

Specifications	
Switching Temperature:	-10C +/-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