

TRS3-110MCR00

Aliases (USED110MCR0000)

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



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

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	Wire Leads
RoHS	Yes
REACH	Yes

Specifications

Switching Temp.	110C +/-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
Current	0.5 Amps AC/DC MAX (Opening/Closing), 1 mAmps MIN (5VDC, Opening/Closing)
ESR	150 mOhms MAX (Contact Resistance)
Max Opening/Closing Power	35 (AC)
Max Opening/Closing Voltage	140 (AC); 200 (DC)
Differential Temperature	10C Maximum

Dimensions

D	7.7mm NOM
L	54mm NOM
LL	200mm NOM

Packaging Specifications

Packaging	Rubberband Box
Packaging Quantity	600
Typical Component Weight	8.1 g

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