

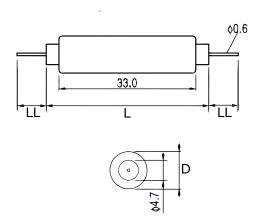
TRS1-100MCR01V

Aliases (USEC100MCR0100)

General Information

Series

KEMET, TRS, Thermal Reed Switch, Axial, 2.5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 100°C, Make



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	Wire Leads
RoHS	Yes
REACH	Yes

TRS

Click here for the 3D model.

Dimensions	
D	7mm NOM
L	40mm NOM
LL	8.5mm NOM
Packaging Specifications	
Packaging Specifications Packaging	Tray, Box
	Tray, Box 600

Specifications	
Switching Temp.	100C +/-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	0.045 Amps AC MAX (Opening/ Closing), 1 mAmps MIN (5VDC, Opening/Closing)
ESR	150 mOhms MAX (Contact Resistance)
Max Opening/Closing Power	10 (AC)
Max Opening/Closing Voltage	220 (AC)
Differential Temperature	10C Maximum

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