

## TRS5-70BLR00

Aliases (USEE70BLR00000)

KEMET, TRS, Thermal Reed Switch, Axial, 2.5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 70°C, Break



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

### Dimensions

D	7.7mm NOM
L	47mm NOM
L2	27mm
T	18.8mm
LL	200mm NOM

### Packaging Specifications

Packaging	Rubberband Box
Packaging Quantity	500
Component Weight	7.3 g

### 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

### Specifications

Switching Temperature	70C +/-2.5C
Temperature Range	-20/+130°C
Contact Type	Break
Voltage DC	200 VDC MAX (Opening/Closing), 1500 VAC/1 minute or 1800 VAC/1 second
Voltage AC	140 VAC MAX (Opening/Closing)
Current	0.55 Amps AC/DC MAX (Opening/Closing), 1 mAmps MIN (5VDC, Opening/Closing)
Resistance	150 mOhms MAX (Contact Resistance)
Max Opening/Closing Power	60.5 W (AC/DC); 10 W (DC)
Max Opening/Closing Voltage	140 V (AC); 200 V (DC)
Differential Temperature	10C Maximum

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