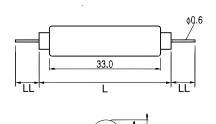
KEMET Part Number: TRS5-0BCR01

(USEE00BCR01000)



KEMET, TRS, Thermal Reed Switch, Axial, 2.5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 0°C, Break



Series:	TRS
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

General Information

Specifications	
Switching Temperature:	0C +/-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

Dimensions		
D	7mm NOM	
L	40mm NOM	
LL	8.5mm NOM	

Packaging Specifications		
Packaging:	Tray, Box	
Packaging Quantity:	600	
Weight:	3.1 g	

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