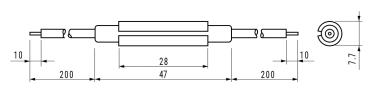


## TRS5-20BCR00

Aliases (USEE20BCR00000)

KEMET, TRS, Thermal Reed Switch, Axial, 2.5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 20°C, Break



General Information		
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	
REACH	Yes	

Click here for the 3D model.

Dimensions	
D	7.7mm NOM
L	47mm NOM
LL	200mm NOM

Packaging Specifications				
Packaging	Rubberband Box			
Packaging Quantity	600			
Component Weight	6.8 g			

Specifications			
Switching Temperature	20C +/-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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