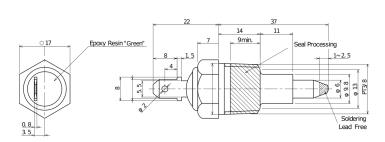


TRS1-105MPR002

Aliases (USEP105MPR0020)

KEMET, TRS-P, Thermal Reed Switch, Screw-In, 3C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 105°C, Make



General Information		
Series	TRS-P	
Туре	Thermal Reed Switch	
Style	Screw-In	
Description	Thermal Reed Switch	
Features	High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy	
RoHS	Yes	
REACH	Yes	

Specifications Switching 105C +/-3C Temperature **Temperature Range** -20/+130°C Contact Type Make Voltage DC 100 VDC MAX (Opening/Closing) 0.5 Amps DC MAX (Opening/Closing), 5 mAmps MIN (1VDC, Opening/Closing) Current Resistance 500 mOhms MAX (Contact Resistance) Max Opening/Closing 10 W (DC) Power Max Opening/Closing 100 V (DC) Voltage Differential 10C Maximum Temperature

Click here for the 3D model.

Dimensions		
L	37mm NOM	
W	17mm NOM	

Packaging Specifications	
Packaging Quantity	100
Component Weight	35 g

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.