



General Information

Series	MR828
Style	Wired
Temperature Coefficient	3850 ppm/K
RoHS	Yes
Lead Type	Pt clad Ni-wire
Connection Technology	Welding, Crimping, Brazing
Self Heating	0.05 K/mW at 0C
Storage Life	Min. 12 months (in original packaging).

Dimensions

L	8mm +/-0.25mm
W	0.7mm +/-0.7mm
LL	6mm +2/-1mm
D	2.8mm +/-0.3mm
Minimum Fit Diameter (mm)	3.1 mm
Minimum Fit Diameter (Inch)	0.122"
Lo	0.2mm +/-0.02mm

Specifications

Nominal Res. R_0 [Ω]	Pt1000 Ohms
Tolerance Class	F 0.3 (B)
Temperature Range	-70/+500°C
Insulation Resistance	100 MOhms

Packaging Specifications

Packaging	Slide Blister
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