



General Information

Series	M213
Style	Wired
Temperature Coefficient	3850 ppm/K
RoHS	Yes
Lead Type	Pt clad Ni-wire
Connection Technology	Welding, Crimping, Brazing
Self Heating	0.6 K/mW at 0C
Storage Life	Min. 12 months (in original packaging).

Dimensions

L	1.7mm +/-0.25mm
W	1.25mm +/-0.15mm
W2	0.6mm +/-0.1mm
H	0.8mm +/-0.2mm
LL	10mm +/-1mm
Minimum Fit Diameter (mm)	1.8 mm
Minimum Fit Diameter (Inch)	0.073"
Lo	0.15mm +/-0.02mm

Specifications

Nominal Resistance R_0 [Ω]	Pt100 Ohms
Tolerance Class	F 0.3 (B)
Temperature Range	-70/+500°C
Tolerance Temperature Minimum	-70
Tolerance Temperature Maximum	500
Insulation Resistance	100 MOhms

Packaging Specifications

Packaging	Plastic Bag
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