



#### General Information

Series	L416
Style	Wired
Temperature Coefficient	3850 ppm/K
RoHS	Yes
Lead Type	AgPd
Connection Technology	Soft Soldering
Self Heating	0.4 K/mW at 0C
Storage Life	Min. 12 months (after manufacture), when stored under the recommended conditions.

#### Dimensions

L	3.9mm +0.2/-0.1mm
W	1.5mm +/-0.2mm
W2	0.7mm +/-0.1mm
H	1mm +0.3/-0.2mm
LL	10mm +/-1mm
Minimum Fit Diameter (mm)	2.1 mm
Minimum Fit Diameter (Inch)	0.084"
Lo	0.25mm +/-0.02mm

#### Specifications

Nominal Res. $R_0$ [ $\Omega$ ]	Pt100 Ohms
Tolerance Class	F 0.3 (B)
Temperature Range	-50/+400°C
Insulation Resistance	100 MOhms

#### Packaging Specifications

Packaging	VCI-Plastic Bag
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