



#### General Information

Series	HD421
Style	Wired
Temperature Coefficient	3850 ppm/K
RoHS	Yes
Lead Type	Pt
Connection Technology	Welding, Brazing
Self Heating	0.2 K/mW at 0C
Storage Life	Min. 12 months (in original packaging).

#### Dimensions

L	3.9mm +0.5/-0.1mm
W	2.1mm +/-0.3mm
W2	0.85mm +/-0.1mm
H	1.1mm +/-0.3mm
LL	6mm +/-1mm
Minimum Fit Diameter (mm)	2.9 mm
Minimum Fit Diameter (Inch)	0.115"
Lo	0.25mm +/-0.02mm

#### Packaging Specifications

Packaging	Slide Blister
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#### Specifications

Nominal Res. $R_0$ [ $\Omega$ ]	Pt100 Ohms
Tolerance Class	F 0.6 (2B)
Temperature Range	-70/+850°C
Tolerance Temperature Minimum	-70
Tolerance Temperature Maximum	850
Insulation Resistance	100 MOhms

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