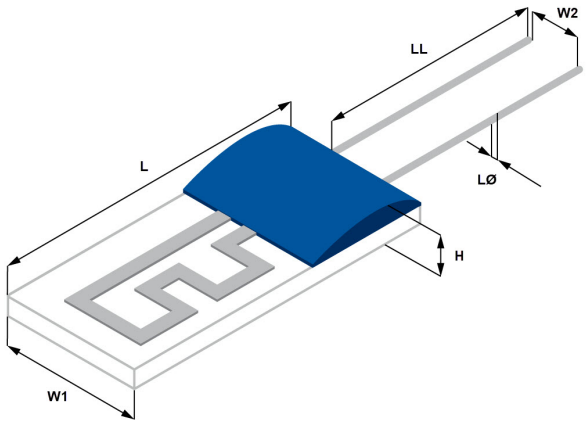
32208775

HDA420, Sensor Elements with Wires



General Information	
Series	HDA420
Style	Wired
Temperature Coefficient	3770 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 +/-0.15mm
W	1.9mm +/-0.2mm
W2	0.85mm +/-0.1mm
H	1mm +/-0.3mm
LL	3.7mm +/-0.5mm
Minimum Fit Diameter (mm)	2.5 mm
Minimum Fit Diameter (Inch)	0.1006"
Lo	0.25mm +/-0.02mm

Specifications	
Nominal Res. R_0 [Ω]	Pt200 Ohms
Tolerance Class	Other (see datasheet)
Temperature Range	-40/+900°C
Tolerance Temperature Minimum	-40
Tolerance Temperature Maximum	900
Insulation Resistance	100 MOhms

Packaging Specifications	
Packaging	Plastic Bag

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