







General Information	
Series	HDZ420
Style	Wired
Temperature Coefficient	3850 ppm/K
RoHS	Yes
Lead Type	Pt
Connection Technology	Welding
Self Heating	0.58 K/mW (room temperature air stream, $v = 3 \text{ m/s}$)
Storage Life	Min. 12 months (in original packaging).

Dimensions	
L	3.9mm +/-0.15mm
W	1.9mm +/-0.2mm
W2	0.85mm +/-0.1mm
Н	1mm +/-0.3mm
LL	3.7mm +/-0.5mm
Lo	0.25mm +/-0.02mm

Packaging Specifications	
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Lo	0.25mm +/-0.02mm
LL	3.7mm +/-0.5mm

Blister Reel

Packaging

Specifications	
Nominal Resistance $R_0[\Omega]$	Pt200 Ohms
Tolerance Class	Other (see datasheet)
Temperature Range	-40/+1000°C
Tolerance Temperature Minimum	-40
Tolerance Temperature Maximum	1000
Insulation Resistance	500 MOhms

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