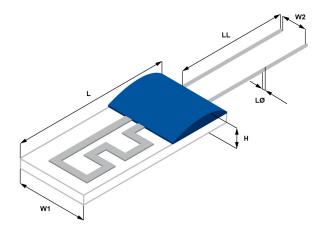


## 32208428 M1020, Sensor Elements with Wires



General Information	
Series	M1020
Style	Wired
Temperature Coefficient	3850 ppm/K
RoHS	Yes
Lead Type	Pt clad Ni-wire
Connection Technology	Welding, Crimping, Brazing
Self Heating	0.2 K/mW at OC
Storage Life	Min. 12 months (in original packaging).

9.5mm +/-0.15mm
1.9mm +/-0.2mm
0.9mm +/-0.1mm
0.9mm +0.3/-0.2mm
10mm +/-1mm
2.4 mm
0.095"
0.2mm +/-0.02mm

Specifications	
Nominal Res. $R_0[\Omega]$	Pt100 Ohms
Tolerance Class	F 0.1 (1/3 B)
Temperature Range	-70/+500°C
Tolerance Temperature Minimum	-70
Tolerance Temperature Maximum	500
Insulation Resistance	100 MOhms

## **Packaging Specifications**

Packaging

Blister Reel

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