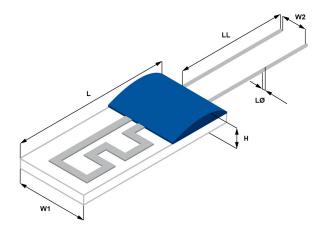


## 32208392 M422, Sensor Elements with Wires



General Information	
Series	M422
Style	Wired
Temperature Coefficient	3850 ppm/K
RoHS	Yes
Lead Type	Pt clad Ni-wire
Connection Technology	Welding, Crimping, Brazing
Self Heating	0.3 K/mW at OC
Storage Life	Min. 12 months (in original packaging).

n +0.2/-0.1mm m +/-0.2mm
m +/-0.2mm
nm +/-0.1mm
1m +0.3/-0.2mm
m +/-1mm
nm
2"
nm +/-0.02mm

Specifications	
Nominal Res. $R_0[\Omega]$	Pt100 Ohms
Tolerance Class	F 0.3 (B)
Temperature Range	-70/+500°C
Tolerance Temperature Minimum	-70
Tolerance Temperature Maximum	500
Insulation Resistance	100 MOhms

## **Packaging Specifications**

Packaging

Plastic Bag

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