



SUMMARY

Wires



Image is for illustrative purpose only

Series 1S

Termination type Thermocouple

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 5.80 - 6.20 mm

Status active

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FG*: S series cable collet

Keying No keying

Housing Material Brass (nickel plated [SAE AMS QQ N 290]) collet

Weight 1.26 g

Performance

Configuration

Insulator

Rated Current

Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

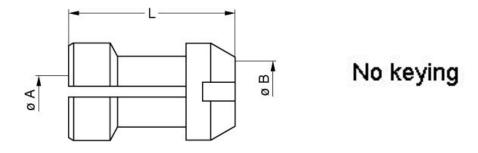
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms]

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Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

DRAWINGS



Dimensions

| | Α | В | L |
|-----|------|------|------|
| mm. | 6.2 | 5.2 | 12.3 |
| in. | 0,24 | 0,20 | 0,48 |

RECOMMENDED BY LEMO

Tools

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