

SUMMARY

Wires



Image is for illustrative purpose only

| | |
|------------------|----------------|
| Series | 0S |
| Termination type | Thermocouple |
| IP rating | 50 |
| AWG wire size | 0.00 - 0.00 |
| Cable Ø | 3.30 - 3.70 mm |
| Status | active |

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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 | .63 g |

Performance

Configuration
Insulator
Rated Current

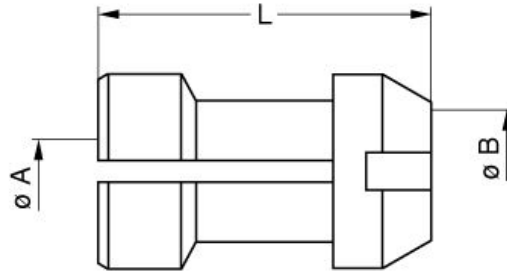
Others

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



No keying

Dimensions

| | A | B | L |
|-----|------|------|------|
| mm. | 3.7 | 3.7 | 10.5 |
| in. | 0,15 | 0,15 | 0,41 |

RECOMMENDED BY LEMO

Tools

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