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# FGG.1B.776.DN

## SUMMARY

**# Wires**



*Image is for illustrative purpose only*

| | |
|---|---|
| **Series** | 1B |
| **Termination type** | |
| **IP rating** | 50 |
| **AWG wire size** | 0.00 - 0.00 |
| **Cable Ø** | 0.00 - 0.00 mm |
| **Status** | active |

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## TECHNICAL DETAILS

### Mechanics

| | |
|---|---|
| **Shell Style/Model** | FG*: Straight plug, cable collet |
| **Keying** | No keying |
| **Housing Material** | Brass (nickel plated [SAE AMS QQ N 290]) collet |
| **Weight** | .98 g |

### Performance

**Configuration**

**Insulator**

**Rated Current**

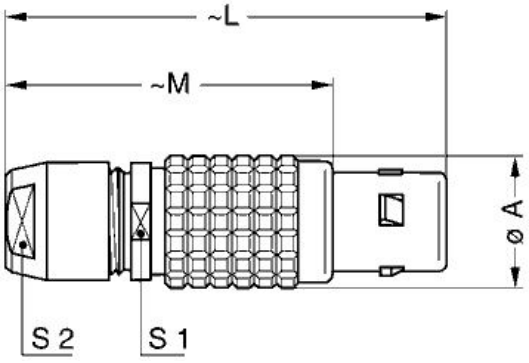
### Others

Endurance (Shell): 5000
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)

# DRAWINGS




No keying

### Dimensions

| | A | L | M | S1 | S2 |
|---|---|---|---|---|---|
| mm. | 12 | 43 | 32 | 10 | 9 |
| in. | 0,47 | 1,69 | 1,26 | 0,39 | 0,35 |

# RECOMMENDED BY LEMO

### Tools

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