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# FGG.0B.010.CZZN50

### SUMMARY

# Wires

Fluidic 1



Image is for illustrative purpose only

0B **Series** 

Termination type No contacts / Accessory

IP rating 50

AWG wire size 0.00 - 0.00Cable Ø 0.00 - 0.00 mm

**Status** active

Matching parts EGG.0B.010.CZZ **Download** 

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Catalog

### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model FG\*: Straight plug, cable collet

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material** 

brass latch sleeve and mid pieces

Weight 10.49 g

**Performance** 

Configuration 0B.010: 1 Fluidic

Insulator Z: Without insulator

**Rated Current** 

#### **Specifications**

Contact Type: no contact

Contact LEMO for performance details.

#### **Others**

Endurance (Shell): 5000

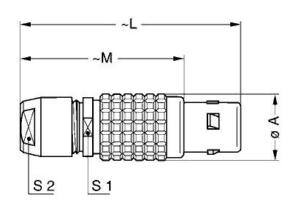
Temp (min / max): -55°C / +250°C

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

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Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr

## **DRAWINGS**





#### **Dimensions**

|     | A    | L    | М    | <b>S</b> 1 | S2   |
|-----|------|------|------|------------|------|
| mm. | 9.5  | 36   | 26   | 8          | 7    |
| in. | 0,37 | 1,42 | 1,02 | 0,31       | 0,28 |

## **RECOMMENDED BY LEMO**

#### **Tools**

Spanner wrench: DCD.0B.005.PA070
Caps: BFG.0B.100.PCSG

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