



## **SUMMARY**

#### # Wires



Image is for illustrative purpose only

Series 1B

Termination type

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 3.10 - 4.20 mm

**Status** active

#### **Download**

Request a quote

Catalog

## **TECHNICAL DETAILS**

### **Mechanics**

**Shell Style/Model** FG\*: B series cable collet

**Keying** No keying

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

Weight 2.09 g

#### **Performance**

Configuration

Insulator

**Rated Current** 

#### **Others**

Endurance (Shell): 5000

Temp (min / max):  $-55^{\circ}$ C /  $+250^{\circ}$ C

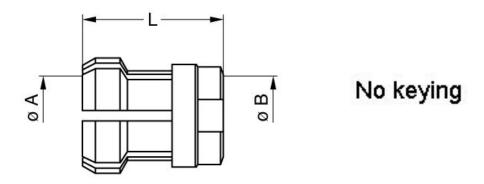
Humidity (max): <=95% [at 60 deg C /140 F]

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

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) 12NC part number: 4022.438.33384

# **DRAWINGS**



### **Dimensions**

	A	В	L
mm.	4.2	4.2	11
in.	0,17	0,17	0,43

# **RECOMMENDED BY LEMO**

#### **Tools**

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.