



## **SUMMARY**

#### # Wires



Image is for illustrative purpose only

Series 1B

Termination type

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 5.30 - 6.20 mm

**Status** active

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### **TECHNICAL DETAILS**

#### **Mechanics**

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

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

Housing Material Brass (gold plated) shell, collet nut, brass latch sleeve and mid pieces

Weight 1.22 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]

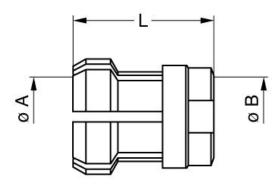
Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms]

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Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) 12NC part number: 4022.438.33387

# **DRAWINGS**

#### **Draws**





### **Dimensions**

	А	В	L
mm.	6.2	6.6	11
in.	0.24	0.26	0.43

# **RECOMMENDED BY LEMO**

### **Tools**

Spanner wrench: DCD.1B.015.PA090
Caps: BFG.1B.100.PCSG

### **Cables**

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