

# **BFG.1B.100.PCZN**

## **SUMMARY**

#### # Wires



Image is for illustrative purpose only

Series 1B

Termination type No contacts / Accessory

**IP rating** 61 mated (mating interface)

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 BFG\*: Cap for plug (G key)

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

Housing Material POM (Polyoxymethylene) shell without treatment, silicone gasket

Weight .96 g

#### **Performance**

Configuration Insulator

**Rated Current** 

## **Specifications**

Contact LEMO for performance details.

### Others

Endurance (Shell): 5000

Temp (min / max): -55°C / +100°C

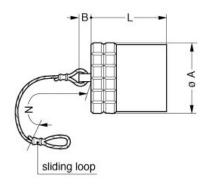
Humidity (max): <=95% [at 60 deg C /140 F]

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**





#### **Dimensions**

	А	В	L	N
mm.	12	15	13.8	85
in.	0,47	0,59	0,54	3,35

# **RECOMMENDED BY LEMO**

## **Tools**

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