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# BFG.0B.100.PCZG

## SUMMARY

**# Wires**

*Image is for illustrative purpose only*

| | |
|---|---|
| **Series** | 0B |
| **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 |
| **Keying** | 1 key (alpha=0, plug: male contacts, receptacle: female contacts) |
| **Housing Material** | POM (Polyoxymethylene) shell without treatment, silicone gasket |
| **Weight** | .72 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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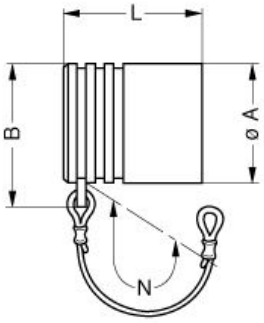
Climatical Category: 50/175/21
Shielding (min): 75 dB (10 MHz)
Shielding (min): 40 dB (1 GHz)

# DRAWINGS



### Dimensions

| | A | B | L | N |
|---|---|---|---|---|
| mm. | 9.5 | 12.45 | 11.2 | 85 |
| in. | 0,37 | 0,49 | 0,44 | 3,35 |

# RECOMMENDED BY LEMO

### Tools

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