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### **SUMMARY**

#### # Wires



Image is for illustrative purpose only

Series 0M

Termination type No contacts / Accessory

**IP rating** 68 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 BGF\*: Blanking cap for plugs (arctic grip)

**Keying** No keying

Housing Material

Aluminium (nickel plated [SAE AMS QQ N 290], anthracite color) shell and nut, other pieces

bronze/brass

Weight 6.27 g

#### **Performance**

Configuration

Insulator

**Rated Current** 

#### **Others**

Temp (min / max): -20°C / +135°C Humidity (max): 21 days at 95%

Gunfire vibration: 25 Hz - 2000 Hz, 3 axis (Apache helicopter)

Vibration-Sine: 30 g, 3 axes, 12 hr [10 Hz - 2000 Hz]

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Vibration-Random: 37.8 g rms - 3 axes, 4 hr amb [50 Hz - 2000 Hz]

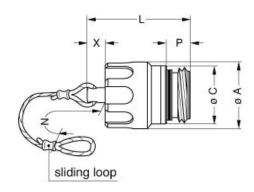
Shock Resistance: 300 g [ 3 ms]

Lighting strike EIA 364-75: 10K amps - 6 times Thermal shock: 5 cycles: -65°C to +150°C

EMI Shielding EIA 364-66A: >= 80 dB (1 GHz), >= 70 dB (3 GHz), >= 58 dB (6 GHz), >= 40 dB (10 GHz)

Salt Spray Corrosion: max. 48 hr

## **DRAWINGS**



No keying

#### **Dimensions**

	A	С	L	N	Р	Х
mm.	14.4	12.7	24.6	85	5.3	6
in.	0,57	0,50	0,97	3,35	0,21	0,24

# **RECOMMENDED BY LEMO**

#### **Tools**

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