



## SUMMARY

#### # Wires



Image is for illustrative purpose only

**Series** 4M

Termination type No contacts / Accessory

IP rating 68

AWG wire size 0.00 - 0.00Cable Ø 0.00 - 0.00 mm

Status active

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## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model BME\*: Blanking cap for fixed receptacle(knurled grip)

Keying

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

bronze/brass

Weight 13.10 g

#### **Performance**

Configuration

Insulator

**Rated Current** 

## **Specifications**

Contact LEMO for performance details.

### **Others**

Temp (min / max):  $-20^{\circ}$ C /  $+135^{\circ}$ 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]

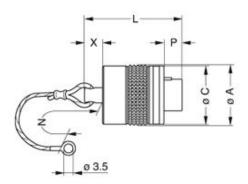
Shock Resistance: 300 g [ 3 ms]

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**





#### **Dimensions**

	A	С	L	N	Р	Х
mm.	25	24.5	31	120	3.4	10
in.	0,98	0,96	1,22	4,72	0,13	0,39

# **RECOMMENDED BY LEMO**

### **Tools**

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