

## SUMMARY

#### # Wires

Image is for illustrative purpose only

Series 2M

No contacts / Accessory Termination type

IP rating 68 when mated 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 BMK\*: Blanking caps, large washer for fixed sockets(knurled grip)

Keying No keying

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material** 

brass latch sleeve and mid pieces

Weight 6.88 g

#### **Performance**

Configuration

Insulator

**Rated Current** 

#### **Specifications**

Contact LEMO for performance details.

#### **Others**

Temp (min / max):  $-55^{\circ}$ 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: >1000 hr

## **DRAWINGS**

# No keying

#### **Dimensions**

	А	С	L	N	Р	Х
mm.	17.6	17.2	17.2	21	23.4	85
in.	0,69	0,68	0,68	0,83	0,92	3,35

## **RECOMMENDED BY LEMO**

#### **Tools**

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