

# SUMMARY

#### # Wires

Image is for illustrative purpose only

Series	2M	Dov
Termination type	No contacts / Accessory	F
IP rating	68 mated (mating interface)	-
AWG wire size	0.00 - 0.00	
Cable Ø	0.00 - 0.00 mm	
Status	active	

#### ownload

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	BMK*: Blanking caps, large washer for fixed sockets(knurled grip)
Keying	No keying
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] 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°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: >1000 hr

DRAWINGS

### No keying

#### Dimensions

	А	С	L	Ν	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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