

SUMMARY

Wires

Image is for illustrative purpose only

Series	OM	Download	
Termination type	No contacts / Accessory	Request a quote	
IP rating	68 when mated	Catalog	
AWG wire size	0.00 - 0.00		
Cable Ø	0.00 - 0.00 mm		
Status	active		

TECHNICAL DETAILS

Mechanics

Shell Style/Model	BGK*: Blanking caps, large washer for fixed sockets(artic grip)		
Keying	No keying		
Housing Material	Aluminium (nickel plated [SAE AMS QQ N 290], anthracite color) shell and nut, other pieces bronze/brass		
Weight	4.91 g		
Performance Configuration Insulator Rated Current			

Specifications

Contact LEMO for performance details.

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

	А	С	L	Ν	Р	х
mm.	14.4	13.1	12.7	17	23.4	85
in.	0,57	0,52	0,50	0,67	0,92	3,35

RECOMMENDED BY LEMO

Tools

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