



SUMMARY

Wires



Image is for illustrative purpose only

Series 3M

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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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model BGF*: Blanking cap for plugs (arctic grip)

Keying

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

bronze/brass

Weight 10.47 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]

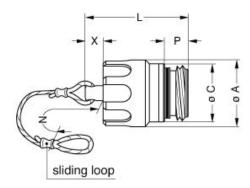
Shock Resistance: 300 g [3 ms]

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





Dimensions

	Α	С	L	N	Р	Х
mm.	20.9	19.2	24.6	120	5.3	6
in.	0,82	0,76	0,97	4,72	0,21	0,24

RECOMMENDED BY LEMO

Tools

Cables

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