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SUMMARY

Wires



Image is for illustrative purpose only

Series 2M

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 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 5.77 g

Performance

Configuration

Insulator

Rated Current

Specifications

Contact LEMO for performance details.

Others

Temp (min / max): -20° 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]

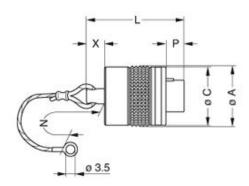
Shock Resistance: 300 g [3 ms]

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. | 17.6 | 17.2 | 23.4 | 85 | 3.9 | 6 |
| in. | 0,69 | 0,68 | 0,92 | 3,35 | 0,15 | 0,24 |

RECOMMENDED BY LEMO

Tools

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