

SUMMARY

Wires



Image is for illustrative purpose only

| | |
|------------------|-------------------------|
| Series | 4M |
| Termination type | No contacts / Accessory |
| IP rating | 68 |
| 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 | BGE*: Blanking cap for fixed receptacle (arctic grip) |
| Keying | |
| Housing Material | Aluminium (nickel plated, anthracite color) shell and nut, other pieces bronze/brass |
| Weight | 14.11 g |

Performance

| |
|---------------|
| Configuration |
| Insulator |
| Rated Current |

Specifications

Contact LEMO for performance details.

Others

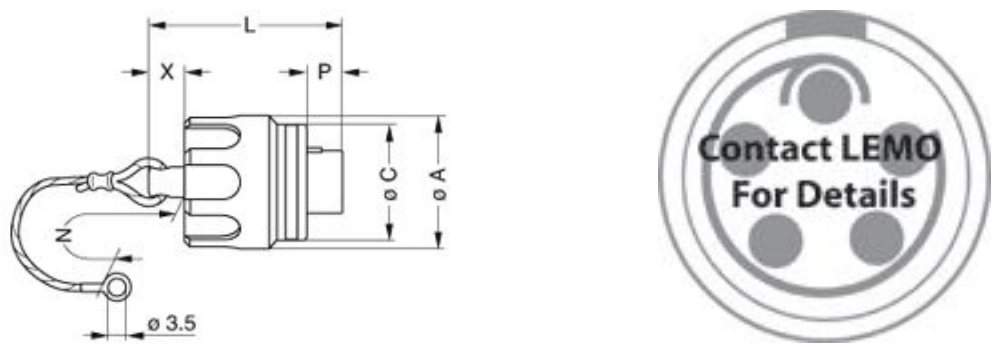
| |
|---|
| Temp (min / max): -20°C / +135°C |
| Humidity (max): 21 days at 95% |
| Gunfire vibration: 25 Hz - 2000 Hz, 3 axis (Apache helicopter) |
| Vibration-Sine: 30 g, 3 axes, 12 hr [10 Hz - 2000 Hz] |
| Vibration-Random: 37.8 g rms - 3 axes, 4 hr amb [50 Hz - 2000 Hz] |

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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

Draws



Dimensions

| | A | C | L | N | P | X |
|-----|------|------|------|------|------|------|
| mm. | 25.9 | 24.5 | 31 | 120 | 3.4 | 10 |
| in. | 1.02 | 0.96 | 1.22 | 4.72 | 0.13 | 0.39 |

RECOMMENDED BY LEMO

Tools

Cables

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