

## SUMMARY

### # Wires



*Image is for illustrative purpose only*

|                  |                         |
|------------------|-------------------------|
| Series           | 0M                      |
| Termination type | No contacts / Accessory |
| IP rating        | 68 when mated           |
| 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 | BME*: Blanking cap for fixed receptacle(knurled grip)   |
| Keying            | No keying   |
| Housing Material  | Aluminium (nickel plated [SAE AMS QQ N 290], anthracite color) shell and nut, other pieces bronze/brass |
| Weight            | 3.53 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

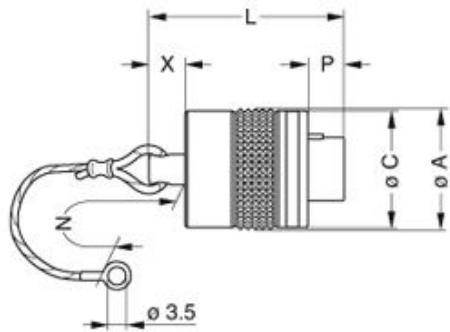
Thermal shock: 5 cycles: -65°C to +150°C

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

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## DRAWINGS



No keying

### Dimensions

|     | A    | C    | L    | N    | P    | X    |
|-----|------|------|------|------|------|------|
| mm. | 13.1 | 12.7 | 23.4 | 85   | 3.9  | 6    |
| in. | 0,52 | 0,50 | 0,92 | 3,35 | 0,15 | 0,24 |

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## RECOMMENDED BY LEMO

### Tools

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