

SUMMARY

Wires



Image is for illustrative purpose only

| | |
|------------------|-------------------------|
| Series | 1K |
| 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 | BFB*: Cap for plug (B key) |
| Keying | 2 keys (alpha=45, plug: male contacts, receptacle: female contacts) |
| Housing Material | Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces |
| Weight | 11.14 g |

Performance

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

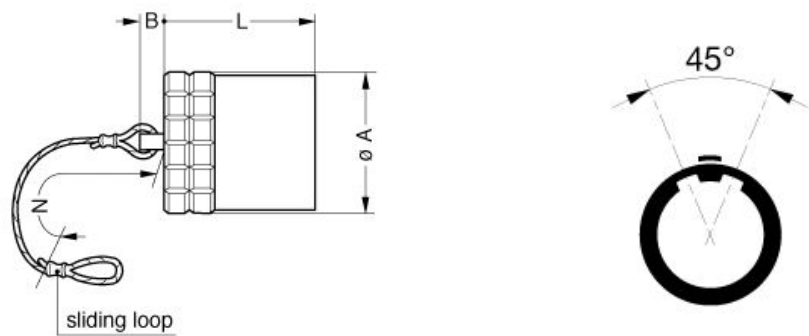
Others

Endurance (Shell): 5000 mating cycles
Temp (min / max): -55°C / +135°C
Humidity (max): <=95% [at 60 deg C / 140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]

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Climatical Category: 50/175/21
Shielding (min): 95 dB (10 MHz)
Shielding (min): 80 dB (1 GHz)
Salt Spray Corrosion: >144 hr

DRAWINGS



Dimensions

| | A | B | L | N |
|-----|------|------|------|------|
| mm. | 16 | 6 | 15.5 | 85 |
| in. | 0,63 | 0,24 | 0,61 | 3,35 |

RECOMMENDED BY LEMO

Tools

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