

BFG.0K.100.NAS

SUMMARY

Wires



Image is for illustrative purpose only

SeriesOKTermination typeNo cIP rating68 mAWG wire size0.00Cable Ø0.00StatusActivity

No contacts / Accessory 68 mated (mating interface) 0.00 - 0.00 0.00 - 0.00 mm Active

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TECHNICAL DETAILS

Mechanics

| Shell Style/Model | BFG*: Cap for plug (G key) | | |
|-------------------|---|--|--|
| Keying | 1 key (alpha=0, 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 | 7.96 g | | |
| | | | |

Performance

- Configuration Insulator
- Rated Current

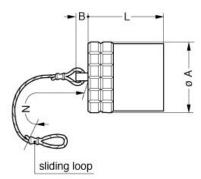
Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -50°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

| | А | В | L | Ν |
|-----|------|------|------|------|
| mm. | 14 | 6 | 12.5 | 85 |
| in. | 0,55 | 0,24 | 0,49 | 3,35 |

RECOMMENDED BY LEMO

Tools

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