

## SUMMARY

### # Wires



*Image is for illustrative purpose only*

|                  |                         |
|------------------|-------------------------|
| Series           | OK                      |
| 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 | BFG*: Cap for plug (G key)  |
| Keying            | 1 key (alpha=0, plug: male contacts, receptacle: female contacts)   |
| Housing Material  | Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces |
| Weight            | 7.94 g  |

### Performance

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

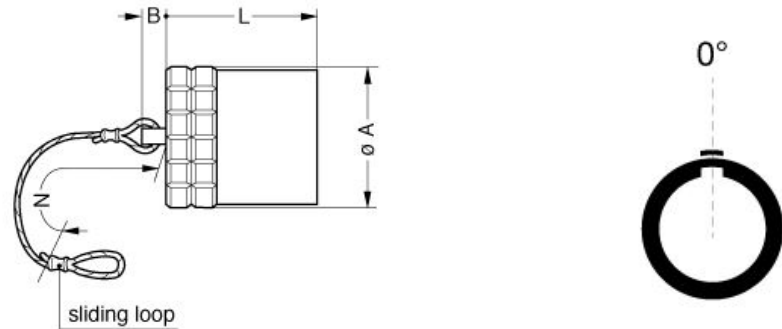
### Others

|   |
|---|
| 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]           |

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Shock Resistance: 100 g [ 6 ms]  
Climatical Category: 50/175/21  
Shielding (min): 95 dB (10 MHz)  
Shielding (min): 80 dB (1 GHz)  
Salt Spray Corrosion: >1000 hr

## DRAWINGS



### Dimensions

|     | A    | B    | L    | N    |
|-----|------|------|------|------|
| mm. | 14   | 6    | 12.5 | 85   |
| in. | 0,55 | 0,24 | 0,49 | 3,35 |

## RECOMMENDED BY LEMO

### Tools

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