

# **BFL.1K.100.NAS**

### **SUMMARY**

#### # Wires



Image is for illustrative purpose only

Series 1K

Termination type No contacts / Accessory

**IP rating** 68 mated (mating interface)

AWG wire size 0.00 - 0.00

Cable Ø 0.00 - 0.00 mm

Status active

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Catalog

### **TECHNICAL DETAILS**

#### **Mechanics**

**Shell Style/Model** BFL\*: Cap for plug (L key)

Keying 2 keys (gamma=75, plug: female contacts, receptacle: male contacts)

Housing Material Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces

**Weight** 10.99 g

#### **Performance**

Configuration

Insulator

**Rated Current** 

#### **Others**

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +135°C

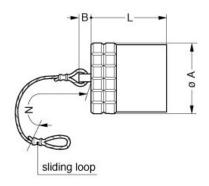
Humidity (max): <=95% [at 60 deg C /140 F]

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	В	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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