

# BFL.4K.100.NAS

## SUMMARY

#### # Wires



Image is for illustrative purpose only

Series	4K	
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	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	44.66 g

#### Performance

- Configuration Insulator
- **Rated Current**

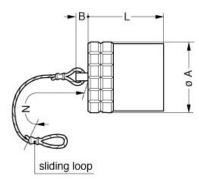
#### Others

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

	А	В	L	Ν
mm.	29	10	22.5	120
in.	1,14	0,39	0,89	4,72

### **RECOMMENDED BY LEMO**

Tools

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