

## 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

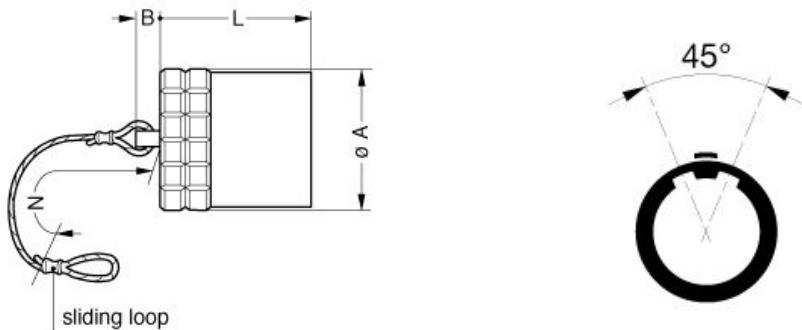
Shielding (min): 95 dB (10 MHz)

Shielding (min): 80 dB (1 GHz)

Salt Spray Corrosion: >144 hr

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## DRAWINGS



### Dimensions

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

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## RECOMMENDED BY LEMO

### Tools

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