

BFC.1K.100.NAE

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	BFC*: Cap for plug (C key)
Keying	2 keys (alpha=60, 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	11.05 g
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Performance

- Configuration Insulator
- **Rated Current**

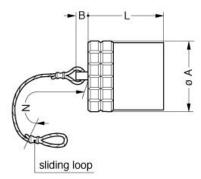
Others

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.	16	6	15.5	85
in.	0,63	0,24	0,61	3,35

RECOMMENDED BY LEMO

Tools

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