

## SUMMARY



Image is for illustrative purpose only

### # Wires

Series	3K
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	BRF*: Cap for free receptacle
Keying	No keying
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Weight	43.93 g

### Performance

Configuration
Insulator
Rated Current

### Specifications

Contact LEMO for performance details.

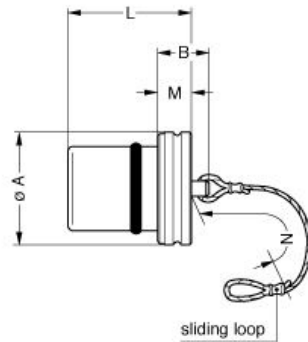
### Others

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



**No keying**

### Dimensions

	A	B	L	M	N
mm.	24	14	28	8	120
in.	0,94	0,55	1,10	0,31	4,72

## RECOMMENDED BY LEMO

### Tools

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