

## SUMMARY

### # Wires



*Image is for illustrative purpose only*

Series	1B
Termination type	No contacts / Accessory
IP rating	61 mated (mating interface)
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	BFG*: Cap for plug
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	POM (Polyoxymethylene) shell without treatment, silicone gasket
Weight	1.26 g

### Performance

Configuration  
Insulator  
Rated Current

### Specifications

Contact LEMO for performance details.

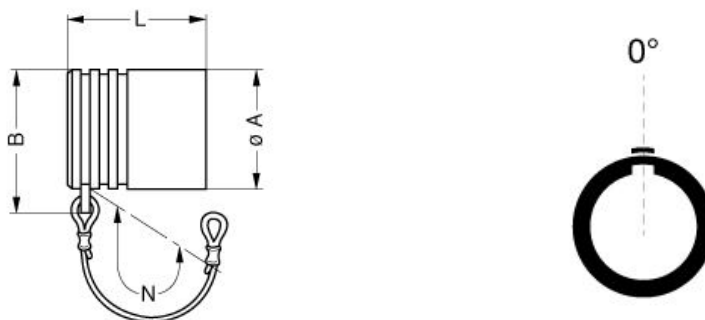
### Others

Endurance (Shell): 5000  
Temp (min / max): -55° C / +100° 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): 75 dB (10 MHz)  
Shielding (min): 40 dB (1 GHz)

## DRAWINGS



### Dimensions

	A	B	L	N
mm.	12	15.5	12.3	85
in.	0,47	0,61	0,48	3,35

## RECOMMENDED BY LEMO

### Tools

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