

SUMMARY

Wires



Image is for illustrative purpose only

Series	1B
Termination type	No contacts / Accessory
IP rating	61
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.

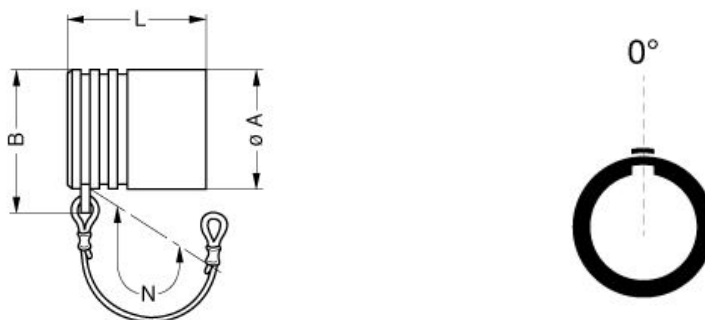
Others

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

Cables

121221			
131221			
151221			
161221			

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