



Image for illustrative purpose only

Summary

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Size	0B
Series	B - Indoor keyed

https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/bfa-0b-100-pcsn.html

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Technical details

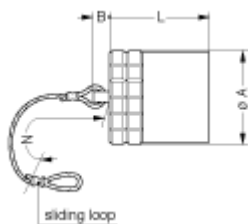
Form & Material

Shell style / Model id	BFA - Cap for plug
Housing material	PSU (Polysulfone) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Keying	A: 2 keys (alpha=30, plug: male contacts, receptacle: female contacts)
Weight	0.87 g

Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV
Environmental sealing (IP rating)	IP50
Temperature range	-50°C / +100°C
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	75 dB (10 MHz)
Shielding (min)	40 dB (1 GHz)
Shock Resistance	100 g [6 ms]
Vibration	15 g [10 Hz - 2000 Hz]

Drawings



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Dimensions

	A	B	L	N
mm.	9.5	12	12.2	85
in.	0.37	0.47	0.48	3.35

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