



Summary

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Size	4B
Series	B - Indoor keyed

Technical details

Form & Material

Shell style / Model id	BHG - Cap for plug (G key)
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Weight	27.28 g

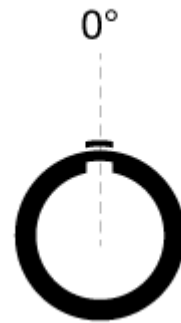
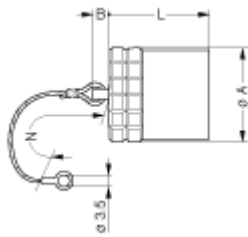
https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/bhg-4b-100-nas.html

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Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV
Environmental protection (IP rating)	No IP rating
Minimal temperature	-50°C / +135°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]
Salt Spray Corrosion	>144 hr

Drawings



Dimensions

	A	B	L	N
mm.	25	10	20.2	120
in.	0.98	0.39	0.8	4.72

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