



Image for illustrative purpose only

Summary

Request a quote	
Catalog	
Size	5K
Series	K - Outdoor keyed

Technical details

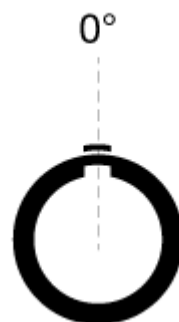
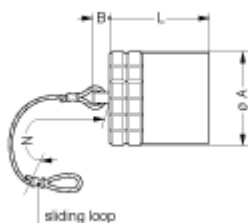
Form & Material

Shell style / Model id	BFG - Cap for plug (G key)
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Keying	G: 1 key ($\alpha=0$, plug: male contacts, receptacle: female contacts)
Colour	Grey
Weight	97.96 g

Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement
Environmental sealing (IP rating)	IP68
Temperature range	-50°C / +135°C
Climatical Category	50/175/21
Humidity (max)	$\leq 95\%$ [at 60 deg C /140 F]
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.	44	10	27	150
in.	1.73	0.39	1.06	5.91

https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/bfg-5k-100-nas.html

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