### BFG.0K.100.KAS





# **Summary**

Request a quote

Catalog

Size

0K

Series

K - Outdoor keyed

## **Technical details**

### Form & Material

Shell style / Model id	BFG - Cap for plug (G key)	
Housing material	Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces	
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)	
Weight	7.94 g	

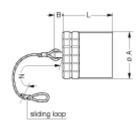
#### https://www.lemo.com/int\_en/solutions/originals/k-outdoor-keyed/bfg-0k-100-kas.html

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### Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement	
Environmental protection (IP rating)	IP68	
Minimal temperature	-50°C / +135°C	
Climatical Category	50/175/21	
Humidity (max)	<=95% [at 60 deg C /140 F]	
Shielding (min)	95 dB (10 MHz)	
Shielding (min)	80 dB (1 GHz)	
Shock Resistance	100 g [ 6 ms]	
Vibration	15 g [10 Hz - 2000 Hz]	
Salt Spray Corrosion	>1000 hr	

# Drawings





### **Dimensions**

	Α	В	L	Ν
mm.	14	6	12.5	85
in.	0.55	0.24	0.49	3.35

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