

Special



*Image for illustrative purpose only*

## Summary

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BKT series

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Size	1K
Series	K - Outdoor keyed

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[https://www.lemo.com/int\\_en/solutions/originals/k-outdoor-keyed/bfa-1k-100-nas.html](https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/bfa-1k-100-nas.html)

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# Technical details

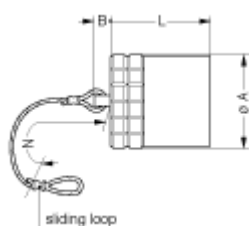
## Form & Material

Shell style / Model id	BFA - Cap for plug (A key)
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Keying	2 keys (alpha=30, plug: male contacts, receptacle: female contacts)
Colour	Grey
Weight	10.96 g

## Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement
Environmental sealing (IP rating)	IP68
Temperature range	-50°C / +135°C
Climatic Category	50/175/21
Humidity (max)	<=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.	16	6	15.5	85
in.	0.63	0.24	0.61	3.35

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