



## Summary

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Size	1K
Series	K - Outdoor keyed

## Technical details

### Form & Material

Shell style / Model id	BRF - Cap for free receptacle
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Keying	No keying
Weight	17.59 g

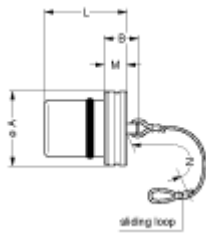
### Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement
Environmental protection (IP rating)	IP68
Minimal temperature	-55°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	>144 hr

[https://www.lemo.com/int\\_en/solutions/originals/k-outdoor-keyed/brf-1k-200-nav.html](https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/brf-1k-200-nav.html)

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# Drawings



No keying

## Dimensions

	<b>A</b>	<b>B</b>	<b>L</b>	<b>M</b>	<b>N</b>
mm.	17	12	20	6	85
in.	0.67	0.47	0.79	0.24	3.35

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