



## Summary

[Request a quote](#)

[Catalog](#)

Size	1K
Series	K - Outdoor keyed

## Technical details

### Form & Material

Shell style / Model id	BRE - Cap for receptacle
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Keying	No keying
Weight	17.33 g

### Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement
Environmental protection (IP rating)	IP68
Minimal temperature	-40°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/bre-1k-200-nav.html](https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/bre-1k-200-nav.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.