



## Summary

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Size 2K

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Series K - Outdoor keyed

[https://www.lemo.com/int\\_en/solutions/originals/k-outdoor-keyed/bre-2k-200-cae.html](https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/bre-2k-200-cae.html)

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# Technical details

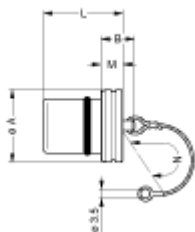
## Form & Material

|                        |  |
|------------------------|--|
| Shell style / Model id | BRE - Cap for receptacle   |
| Housing material       | Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces |
| Keying                 | No keying  |
| Colour                 | Grey   |
| Weight                 | 27.9 g   |

## Environment

|                                   |   |
|-----------------------------------|---|
| Technical domain                  | Audio Video, Energy and Industrial, Medical, Test and Measurement |
| Environmental sealing (IP rating) | IP68  |
| Temperature range                 | -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              | >1000 hr  |

## Drawings



No keying

## Dimensions

|     | A    | B    | L    | M    | N    |
|-----|------|------|------|------|------|
| mm. | 20.5 | 14   | 24   | 8    | 85   |
| in. | 0.81 | 0.55 | 0.94 | 0.31 | 3.35 |

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