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## Summary

|                                 |                   |
|---------------------------------|-------------------|
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| <a href="#">Catalog</a>         |                   |
| Size                            | 3K                |
| Series                          | K - Outdoor keyed |

# Technical details

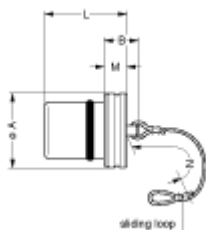
## Form & Material

|                        |                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------|
| 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                                                                               |
| Colour                 | Grey                                                                                    |
| Weight                 | 43.25 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]                                        |
| Shock Resistance                  | 100 g [ 6 ms]                                                     |
| Vibration                         | 15 g [10 Hz - 2000 Hz]                                            |
| Salt Spray Corrosion              | >144 hr                                                           |

## Drawings



No keying

## Dimensions

|     | A    | B    | L   | M    | N    |
|-----|------|------|-----|------|------|
| mm. | 24   | 14   | 28  | 8    | 120  |
| in. | 0.94 | 0.55 | 1.1 | 0.31 | 4.72 |

[https://www.lemo.com/int\\_en/solutions/originals/k-outdoor-keyed/brf-3k-200-nas.html](https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/brf-3k-200-nas.html)

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