



Summary

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| | |
|--------|-------------------|
| Size | 3K |
| Series | K - Outdoor keyed |

Technical details

Form & Material

| | |
|------------------------|--|
| Shell style / Model id | BFG - Cap for plug (G key) |
| Housing material | Stainless steel shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces |
| Keying | 1 key (alpha=0, plug: male contacts, receptacle: female contacts) |
| Weight | 31.57 g |

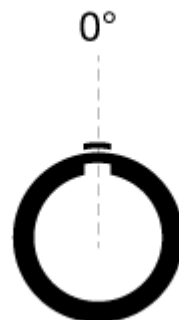
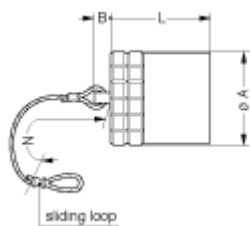
Environment

| | |
|--------------------------------------|---|
| Technical domain | Audio Video, Energy and Industrial, Medical, Test and Measurement |
| Environmental protection (IP rating) | No IP rating |
| Minimal temperature | -50°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] |

https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/bfg-3k-100-sas.html

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Drawings



Dimensions

| | A | B | L | N |
|-----|----------|----------|----------|----------|
| mm. | 23 | 6 | 22 | 120 |
| in. | 0.91 | 0.24 | 0.87 | 4.72 |

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