



Image for illustrative purpose only

Summary

Request a quote

Catalog

Size

2T

Series

T - Small Outdoor keyed

https://www.lemo.com/int_en/solutions/originals/t-outdoor-keyed/bfg-2t-100-cas.html

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Technical details

Form & Material

| Shell style / Model id | BFG - Blanking cap for plugs |
|-----------------------------------|---|
| Housing material | Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces |
| Keying | G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts) |
| Colour | Grey |
| Weight | 7.76 g |
| Environment | |
| Technical domain | Energy and Industrial, Test and Measurement |
| Environmental sealing (IP rating) | IP68 |
| Temperature range | -50°C / +135°C |
| Climatical Category | 50/175/21 |
| Humidity (max) | <=95% [at 60 deg C /140 F] |
| Resistance to vibration | 15 g [10 Hz - 2000 Hz] |
| Shock Resistance | 100 g [6 ms] |
| Salt Spray Corrosion | >1000 hr |
| | |

Drawings





Dimensions

| | Α | В | L | Ν |
|-----|------|------|------|------|
| mm. | 15 | 6 | 13.8 | 85 |
| in. | 0.59 | 0.24 | 0.54 | 3.35 |

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