



*Image for illustrative purpose only*

## Summary

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[BKT series](#)

[Customer Drawing](#)

|                                    |                  |
|------------------------------------|------------------|
| Jacket cable outside diameter [mm] | 9.30 - 10.00 mm  |
| Size                               | 3B               |
| Series                             | B - Indoor keyed |

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/fgg-3b-710-dn.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/fgg-3b-710-dn.html)

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# Technical details

## Form & Material

|                        |                                                 |
|------------------------|-------------------------------------------------|
| Shell style / Model id | FG - B series cable collet                      |
| Housing material       | Brass (nickel plated [SAE AMS QQ N 290]) collet |
| Keying                 | No keying                                       |
| Weight                 | 3.52 g                                          |

## Environment

|                                   |                                                                                                                                            |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Technical domain                  | Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV |
| Environmental sealing (IP rating) | IP50                                                                                                                                       |
| Temperature range                 | -55°C / +250°C (max. temperature valid for short periods of use.)                                                                          |
| Salt Spray Corrosion              | >1000 hr                                                                                                                                   |

## Cable fixation

|                                    |                 |
|------------------------------------|-----------------|
| Fixation type                      | Cable collet    |
| Jacket cable outside diameter [mm] | 9.30 - 10.00 mm |

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