

Special



Image for illustrative purpose only

# Summary

[Request a quote](#)

BKT series

Size	4B
Series	B - Indoor keyed

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/bfa-4b-100-nas.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/bfa-4b-100-nas.html)

LEMO products and services are provided “as is”. LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

# Technical details

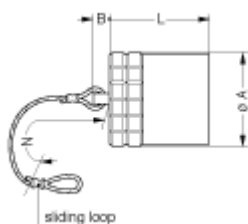
## Form & Material

Shell style / Model id	BFA - Cap for plug (key A)
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Keying	A: 2 keys (alpha=30, plug: male contacts, receptacle: female contacts)
Colour	Grey
Weight	27.71 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	-50°C / +135°C
Climatic Category	55/175/21
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



[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/bfa-4b-100-nas.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/bfa-4b-100-nas.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.