

Standard



Image for illustrative purpose only

Summary

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[BKT series](#)

[Customer Drawing](#)

Size	3B
Series	B - Indoor keyed

Technical details

Electrical Configuration

Footprint IPC Class3 compatibility

No

Form & Material

Shell style / Model id

BFG - Cap for plug

Housing material

POM (Polyoxymethylene) shell without treatment, silicone gasket

Keying

G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Weight

3.15 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 / +100°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]

https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/bfg-3b-100-pcsg.html

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