

*Image for illustrative purpose only*

## Summary

[Request a quote](#)[Catalog](#)

Size	2E
Series	E - Outdoor Stepped Insert

# Technical details

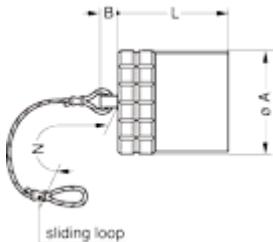
## Form & Material

Shell style / Model id	BFA - Cap for plug
Housing material	Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces
Keying	No keying
Colour	Grey
Weight	18.99 g

## Environment

Technical domain	Energy and Industrial, Test and Measurement
Environmental sealing (IP rating)	IP68
Temperature range	-55°C / +135°C
Climatic Category	50/175/21
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	>1000 hr

## Drawings



No keying

## Dimensions

	<b>A</b>	<b>B</b>	<b>L</b>	<b>N</b>
mm.	19.5	6	17.5	85
in.	0.77	0.24	0.69	3.35

[https://www.lemo.com/int\\_en/solutions/originals/e-outdoor-stepped-insert/bfa-2e-100-cae.html](https://www.lemo.com/int_en/solutions/originals/e-outdoor-stepped-insert/bfa-2e-100-cae.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.