



## Summary

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Size

1S

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Series

S - Indoor Stepped Insert

[https://www.lemo.com/int\\_en/solutions/originals/s-indoor-stepped-insert/brf-1s-200-nas.html](https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/brf-1s-200-nas.html)

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# Technical details

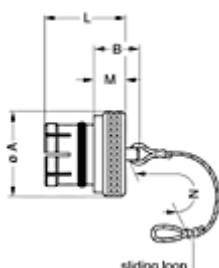
## Form & Material

Shell style / Model id	BRF - Cap for free receptacle
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) collet and crimping tube, brass (chrome plated [SAE AMS 2460]) collet nut
Keying	No keying
Colour	Grey
Weight	7.85 g

## Environment

Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
Environmental sealing (IP rating)	IP61
Temperature range	-55°C / +135°C
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	75 dB (10 MHz)
Shielding (min)	40 dB (1 GHz)
Shock Resistance	100 g [ 6 ms]
Vibration	15 g [10 Hz - 2000 Hz]
Salt Spray Corrosion	>144 hr

## Drawings



No keying

## Dimensions

	A	B	L	M	N
mm.	14	11	12.5	5	85
in.	0.55	0.43	0.49	0.2	3.35

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