



## Summary

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Jacket cable outside diameter [mm]	5.30 - 16.00 mm
Size	3F
Series	F - Rugged Push-Pull

## Technical details

### Form & Material

Shell style / Model id	BRE - Cap for receptacle
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and nut, other pieces brass
Keying	No keying
Weight	6.59 g

### Environment

Technical domain	Motorsport, Security and Defence
Environmental protection (IP rating)	No IP rating
Minimal temperature	-55°C / +135°C
Climatical Category	50/175/21 (Aluminium shell)
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

[https://www.lemo.com/int\\_en/solutions/optima/f-rugged-push-pull/bre-3f-200-cas.html](https://www.lemo.com/int_en/solutions/optima/f-rugged-push-pull/bre-3f-200-cas.html)

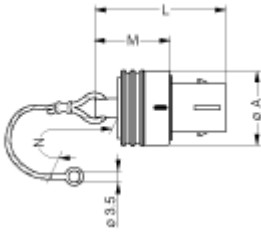
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## Cable fixation

Jacket cable outside diameter [mm]

5.30 - 16.00 mm

## Drawings



No keying

## Dimensions

	<b>A</b>	<b>L</b>	<b>M</b>	<b>N</b>
mm.	19	27.8	17.6	120
in.	0.75	1.09	0.69	4.72

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