



*Image for illustrative purpose only*

## Summary

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Nb of contacts Triax	1
Plug	Plug - Fixed
Locking system	Push-pull
Size	T7

[https://www.lemo.com/int\\_en/fez-t7-675-cta04c.html](https://www.lemo.com/int_en/fez-t7-675-cta04c.html)

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# Technical details

## Electrical Configuration

Nb of contacts Triax	1
Contact Termination Triax	Solder
Rated current	12 A
OHM	75

## Form & Material

Shell style / Model id	FEZ - Fixed plug, collet clamp, nut fixing
Plug	Fixed
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, male
Colour	Grey

## Environment

Environmental sealing (IP rating)	IP68
Endurance	5000 mating cycles
Temperature range	-55°C / +250°C
Humidity (max)	<=95% [at 60 deg C /140 F]
Shock Resistance	100 g [ 6 ms]
Vibration	15 g [10 Hz - 20000 Hz]
Salt Spray Corrosion	>1000 hr

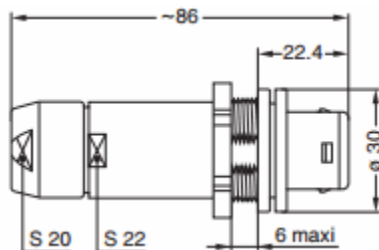
## Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet

# Drawings

[https://www.lemo.com/int\\_en/fez-t7-675-cta04c.html](https://www.lemo.com/int_en/fez-t7-675-cta04c.html)

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## Dimensions

	A	E	L	M	S1	S2	e
mm.	30	6	86	22.4	22	20	M25x1.0
in.	1.18	0.24	3.39	0.88	0.87	0.79	

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