



## Summary

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Triax	1
Socket / Receptacle	Socket / Receptacle - Free
Locking system	Push-pull
Size	4A
Matching parts	<a href="#">FXC.4A.675.CTCC13Z</a>

## Technical details

### Electrical Configuration

Triax	1
Insert configuration value	4A.675 - 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated current	6 Amps

### Form & Material

Shell style / Model id	PXA - Free receptacle with cable collet and earthing crown
Socket / Receptacle	Free
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	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)
Variant	Nut for fitting a bend relief
Weight	268.35 g

[https://www.lemo.com/int\\_en/pxa-4a-675-ctrc13z.html](https://www.lemo.com/int_en/pxa-4a-675-ctrc13z.html)

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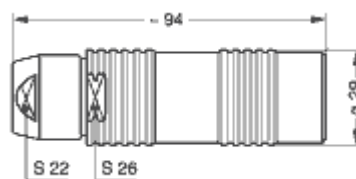
## Environment

Environmental protection (IP rating)	IP61
Climatical Category	55/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Salt Spray Corrosion	>1000 hr

## Cable fixation

Cable termination protection	For cable bend relief
Fixation type	Cable collet

## Drawings



## Dimensions

	<b>A</b>	<b>L</b>	<b>S1</b>	<b>S2</b>
mm.	29	94	26	22
in.	1.14	3.7	1.02	0.87

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