



Image for illustrative purpose only

Summary

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Nb of contacts Triax	1
Locking system	Push-pull
Size	T7
Suggested matching part	PAZ.T7.675.CTL06C

https://www.lemo.com/int_en/faz-t7-675-cta06c.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	FAZ - Plug, collet clamp
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
Weight	130.68 g

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

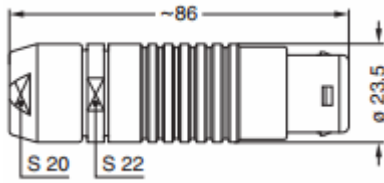
Cable fixation

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

Drawings

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Dimensions

	A	L	S1	S2
mm.	23.5	86	22	20
in.	0.93	3.39	0.87	0.79

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