



Summary

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Nb of contacts Triax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	T7
Suggested matching part	FAZ.T7.675.CTA06S

https://www.lemo.com/int_en/paz-t7-675-ctl06s.html

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Technical details

Electrical Configuration

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

Form & Material

Shell style / Model id	PAZ - Fixed socket, crimp, nut fixing
Socket / Receptacle	Fixed Panel Front Mounted
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, female
Colour	Grey

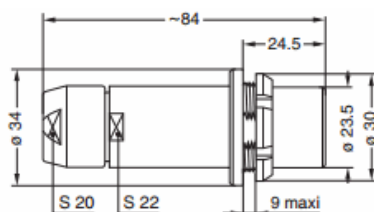
Environment

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)
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Drawings



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Dimensions

	A	B	C	E	M	L	S1	S2	e
mm.	23.5	30	34	9	24.5	84	22	20	M25x1.0
in.	0.93	1.18	1.34	0.35	0.96	3.31	0.87	0.79	

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