



Summary

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Triax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	T7

Technical details

Electrical Configuration

Triax	1
Contact Termination Triax	Solder
Contact Type	Solder

Form & Material

Shell style / Model id	FLZ - 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

https://www.lemo.com/int_en/flz-t7-675-ctl05s.html

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Environment

Environmental protection (IP rating)	IP68
Minimal temperature	-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



Dimensions

	A	E	L	M	e
mm.	27	10	36.5	3	M25x1.0
in.	1.06	0.39	1.44	0.12	

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