



## Summary

[Request a quote](#)

[Catalog](#)

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, collet clamp, 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-ctl03c.html](https://www.lemo.com/int_en/flz-t7-675-ctl03c.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

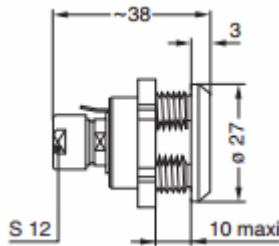
## Environment

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)
------------------------------	--

## Drawings



## Dimensions

	<b>A</b>	<b>E</b>	<b>L</b>	<b>M</b>	<b>S2</b>	<b>e</b>
mm.	27	10	38	3	12	M25x1.0
in.	1.06	0.39	1.5	0.12	0.47	

[https://www.lemo.com/int\\_en/flz-t7-675-ct103c.html](https://www.lemo.com/int_en/flz-t7-675-ct103c.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.