



Image for illustrative purpose only

Summary

Request a quote

Catalog

Nb of contacts Triax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	Т7

https://www.lemo.com/int_en/flz-t7-675-ctl01s.html

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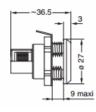
Technical details

Electrical Configuration			
Nb of contacts Triax	1		
Contact Termination Triax	Solder		
Rated current	12 A		
ОНМ	75		
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		
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			
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Cable termination protection

Standard back nut (no additional protection)

Drawings



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Dimensions

	Α	E	L	Μ	е
mm.	27	10	36.5	3	M25x1.0
in.	1.06	0.39	1.44	0.12	

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