



Summary

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Triax	1
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	3T
Matching parts	FFA.3T.675.CTAY92

Technical details

Electrical Configuration

Triax	1
Contact Termination Triax	Solder
Insert configuration value	3T.675 - 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated current	8 Amps
Impedance	75 Ohm
Vtest	1200 V (AC), 1690 V (DC)
Contact Type	Triaxial 75 Ohm (Solder)
Gender	Standard

https://www.lemo.com/int_en/psa-3t-675-ctly92s.html

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Form & Material

Shell style / Model id	PSA - Fixed socket with cable clamping, 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
Weight	98.18 g

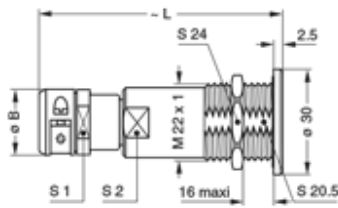
Environment

Environmental sealing (IP rating)	IP66
Temperature range	-55°C / +200°C
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Resistance to vibration	15 g [10 Hz - 2000 Hz]
Shock Resistance	100 g [6 ms]
Salt Spray Corrosion	>1000 hr

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
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Drawings



Dimensions

	B	L	S1	S2
mm.	20	81	18	16
in.	0.79	3.19	0.71	0.63

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