### PAZ.T7.675.CTL05S





**▼** *Image for illustrative purpose only* 

## **Summary**

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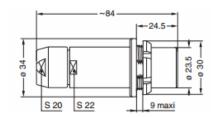
Catalog					
Nb of contacts Triax	1				
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted				
Locking system	Push-pull				
Size	Т7				
Suggested matching part	FAZ.T7.675.CTA05S				

## **Technical details**

#### **Electrical Configuration**

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Nb of contacts Triax	1				
Contact Termination Triax	Solder				
Rated current	12 A				
ОНМ	75				
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)				

# **Drawings**





### **Dimensions**

	Α	В	С	E	M	L	<b>S1</b>	<b>S2</b>	е
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	