### FNZ.T7.675.CTL06S





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

## **Summary**

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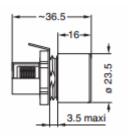
Catalog	
Nb of contacts Triax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	T7

## **Technical details**

#### **Electrical Configuration**

Electrical Collingulation			
Nb of contacts Triax	1		
Contact Termination Triax	Solder		
Rated current	12 A		
ОНМ	75		
Form & Material			
Shell style / Model id	FNZ - 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		
Weight	29.78 g		
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	E	L	М	е
mm.	23.5	3.5	36.5	16	M20x1.0
in.	0.93	0.14	1.44	0.63	