### FBZ.T7.675.CTA04C





Image for illustrative purpose only

### **Summary**

#### Request a quote

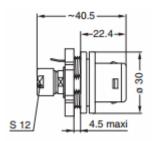
Catalog	
Nb of contacts Triax	1
Plug	Plug - Fixed
Locking system	Push-pull
Size	Т7

## **Technical details**

#### **Electrical Configuration**

Licetifical configuration			
Nb of contacts Triax	1		
Contact Termination Triax	Solder		
Rated current	12 A		
OHM	75		
Form & Material			
Shell style / Model id	FBZ - Fixed plug, collet clamp, nut fixing		
Plug	Fixed		
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, male		
Colour	Grey		
Weight	212.47 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)		
Fixation type	Cable collet		

# **Drawings**





#### **Dimensions**

	Α	E	L	M	<b>S2</b>	е
mm.	30	4.5	40.5	22.4	12	M25x1.0
in.	1.18	0.18	1.59	0.88	0.47	