### FBZ.T7.675.CTA01C





Image for illustrative purpose only

## **Summary**

Request a quote

Catalog

Nb of contacts Triax	1	
Plug	Plug - Fixed	
Locking system	Push-pull	
Size	Τ7	

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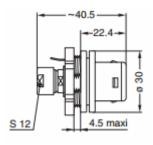
# **Technical details**

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	76.86 g		
Environment			
Environmental sealing (IP rating)	IP68		
Endurance	5000 mating cycles		
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)		
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		

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# Drawings





### Dimensions

	Α	E	L	Μ	S2	е
mm.	30	4.5	40.5	22.4	12	M25x1.0
in.	1.18	0.18	1.59	0.88	0.47	

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