FCZ.T7.675.CTA02C





▼ *Image for illustrative purpose only*

Summary

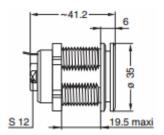
Catalog	
Nb of contacts Triax	1
Plug	Plug - Fixed
Locking system	Push-pull
Size	Т7

Technical details

Electrical Configuration

-icetifear configuration				
Nb of contacts Triax	1			
Contact Termination Triax	Solder			
Rated current	12 A			
ОНМ	75			
Form & Material				
Shell style / Model id	FCZ - 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			
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	М	S2	е
mm.	35	19.5	41.2	6	12	M28x1.0
in.	1.38	0.77	1.62	0.24	0.47	