PCZ.T7.675.CTL04SZ





Image for illustrative purpose only

Summary

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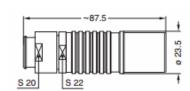
Catalog		
Nb of contacts Triax	1	
Socket / Receptacle	Socket / Receptacle - Free	
Locking system	Push-pull	
Size	Т7	
Suggested matching part	FAZ.T7.675.CTA04SZ	

Technical details

Electrical Configuration

Electrical configuration			
Nb of contacts Triax	1		
Contact Termination Triax	Solder		
Rated current	12 A		
ОНМ	75		
Form & Material			
Shell style / Model id	PCZ - Free socket, crimp, nut for fitting a bend relief		
Socket / Receptacle	Free		
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 (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)		

Drawings





Dimensions

	Α	L	S1	S2	
mm.	23.5	87.5	22	20	
in.	0.93	3.44	0.87	0.79	