PCZ.T7.675.CTL04C





Image for illustrative purpose only

Summary

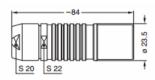
Request a quote	
Catalog	
Nb of contacts Triax	1
Socket / Receptacle	Socket / Receptacle - Free
Locking system	Push-pull
Size	T7
Suggested matching part	FAZ.T7.675.CTA04C

Technical details

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, collet clamp	
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	
Weight	166.69 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	L	S1	S2	
mm.	23.5	84	22	20	
in.	0.93	3.31	0.87	0.79	