PCA.4A.675.CTRC96





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	4A	
Suggested matching part	FFB.4A.675.CTCC96	

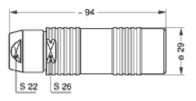
Technical details

Electrical Configuration

Electrical configuration	
Nb of contacts Triax	1
Contact Termination Triax	Crimp
Insert configuration value	4A.675 - 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated current	6 A
ОНМ	75
Form & Material	
Shell style / Model id	PCA - Free receptacle with cable collet
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	3 keys (alpha=42, gamma=30, plug: male contacts receptacle: female contacts)
Colour	Grey
Weight	278.08 g
Environment	
Environmental sealing (IP rating)	IP61
Endurance	5000 mating cycles
Climatical Category	55/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Salt Spray Corrosion	>1000 hr
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet

Drawings





Dimensions

	Α	L	S1	S 2	
mm.	29	94	26	22	
in.	1.14	3.7	1.02	0.87	