FFA.1Y.410.CTAC32





Image for illustrative purpose only

Summary

Request a quote

Catalog		
Number of contacts High Voltage	1	
Plug	Plug - Straight	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	2.30 - 3.20 mm	
Size	1Y	
Suggested matching part	ERA.1Y.410.CTL	
Series	Y - High Voltage Unipole	

Technical details

Electrical Configuration

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Number of contacts High Voltage	1	
Contact Termination High voltage	Solder	
Insert configuration value	1Y.410 - 1 High Voltage	
Insulator	T: PTFE	
Rated current	8 A	
Test voltage (kV DC)	15	
Creepage distance	24.5 mm	
Form & Material		
Shell style / Model id	FFA - Straight plug with cable collet	
Plug	Straight	
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	
Colour	Grey	
Weight	36.46 g	
Environment		
Technical domain	Specialties and Other	
Environmental sealing (IP rating)	IP50	
Salt Spray Corrosion	>1000 hr	
Cable fixation		
Cable termination protection	Standard back nut (no additional protection)	
Fixation type	Cable collet	
Jacket cable outside diameter [mm]	2.30 - 3.20 mm	