FFA.1Y.405.CTLC57





Image for illustrative purpose only

Summary

Request a quote

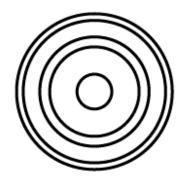
Catalog				
Number of contacts High Voltage	1			
Plug	Plug - Straight			
Locking system	Push-pull			
Jacket cable outside diameter [mm]	4.80 - 5.60 mm			
Size	1Y			
Suggested matching part	ERA.1Y.405.CTA			
Series	Y - High Voltage Unipole			

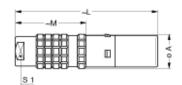
Technical details

Electrical Configuration

Licetifear configuration	
Number of contacts High Voltage	1
Contact Termination High voltage	Solder
Insert configuration value	1Y.405 - 1 High Voltage
Insulator	T: PTFE
Rated current	8 A
Test voltage (kV DC)	10.5
Creepage distance	16 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	35.68 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]	4.80 - 5.60 mm

Drawings







Dimensions

	Α	L	M	S1
mm.	13	67	30.5	9
in.	0.51	2.64	1.2	0.35