

FFA.1Y.405.CLAC27

SUMMARY

Wires

High voltage



Image is for illustrative purpose only

Series	1Y	
Termination type	Male solder High-Voltage	
IP rating	50	
AWG wire size	0.00 - 0.00	
Cable Ø	2.20 - 2.60 mm	
Status	Obsolete	
Alternative part	FFA.1Y.405.CLAC32	
Matching parts	ERA.1Y.405.CLL	

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFA*: Straight plug with cable collet
Keying	Circular
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
Weight	31.23 g
Performance	
Configuration	1Y.405 : 1 High Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	8 Amps
Specifications	

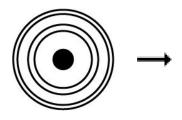
Contact Type: Solder Test voltage (kV DC) 10.5 Test voltage (kV AC) 7.5 Creepage distance min.: 16 mm

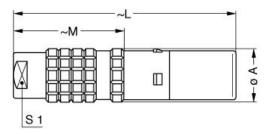
Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS







Dimensions

	А	L	Μ	S1
mm.	13	54	27.5	9
in.	0,51	2,13	1,08	0,35

RECOMMENDED BY LEMO

Tools

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