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FFA.1Y.405.CLAC27

SUMMARY

Wires

High voltage 1



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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Catalog

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

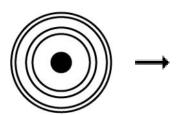
Contact Type: Solder
Test voltage (kV DC) 10.5
Test voltage (kV AC) 7.5
Creepage distance min.: 16 mm

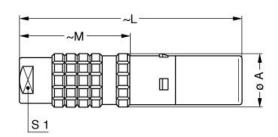
Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS







Dimensions

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

RECOMMENDED BY LEMO

Tools

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