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FFA.1Y.410.CLAC37

SUMMARY

Wires

High voltage 1



Image is for illustrative purpose only

Series 1Y

Male solder High-Voltage Termination type

IP rating 50

AWG wire size 0.00 - 0.00 Cable Ø 2.70 - 3.60 mm

Status active

Matching parts ERA.1Y.410.CLL

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TECHNICAL DETAILS

Mechanics

Shell Style/Model FFA*: Straight plug with cable collet

Keying Circular

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material**

brass latch sleeve and mid pieces

Weight 35.72 g

Performance

Configuration 1Y.410: 1 High Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 8 Amps

Specifications

Contact Type: Solder Test voltage (kV DC) 15 Test voltage (kV AC) 10.5

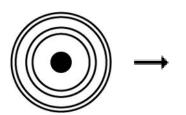
Creepage distance min.: 24.5 mm

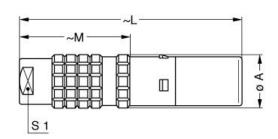
Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS







Dimensions

	А	L	M	S 1
mm.	13	63.7	27.7	9
in.	0,51	2,51	1,09	0,35

RECOMMENDED BY LEMO

Tools

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