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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

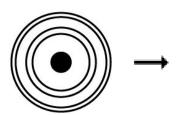
Creepage distance min.: 24.5 mm

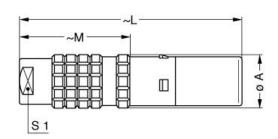
#### **Others**

Salt Spray Corrosion: >1000 hr

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## **DRAWINGS**







#### **Dimensions**

	А	L	М	<b>S</b> 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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