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# FFA.1Y.405.CTLC52

# SUMMARY

#### # Wires

High voltage 1



Image is for illustrative purpose only

**Series** 1Y

Female solder High-Voltage Termination type

IP rating 50

AWG wire size 0.00 - 0.00 Cable Ø 4.20 - 5.20 mm

Status active

Matching parts ERA.1Y.405.CTA

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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 36.01 g

### **Performance**

Configuration 1Y.405: 1 High Voltage

Insulator T: PTFE **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

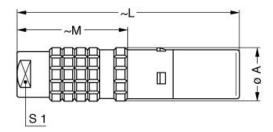
#### **Others**

Salt Spray Corrosion: >1000 hr

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# **DRAWINGS**

### **Draws**







## **Dimensions**

	А	L	М	S1
mm.	13	67	30.5	9
in.	0,51	2,64	1,20	0,35

# **RECOMMENDED BY LEMO**

**Tools** 

Cables

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