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# FFA.1Y.410.CLAC37

# **SUMMARY**

#### # Wires

 Low
 0

 High
 1

 Coax
 0

Triax 0

Quad 0

Fiber 0

Fluidic 0

Series 1Y

**Termination type** Male solder High-Voltage

IP rating 50

Cable Ø 2.70 - 3.60 mm

Matching parts ERA.1Y.410.CLL

**Status** active

Alternative part



Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

## **Mechanics**

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

Keying Circular (can rotate)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

**Cable Fixing** C37: 2.7 - 3.6 mm

Variant

**Weight** 35.72 g

### **Performance**

**Configuration** 1Y.410: 1 High Voltage

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 8 Amps

## **Specifications**

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

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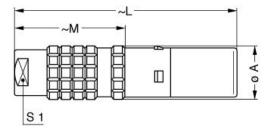
Creepage dist. (mm): 24.5

## Others

IP Rating: 50

# **DRAWINGS**

#### **Draws**







#### **Dimensions**

|     | А    | L    | М    | S1   |
|-----|------|------|------|------|
| mm. | 13   | 63.7 | 27.7 | 9    |
| in. | 0,51 | 2,51 | 1,09 | 0,35 |

# **RECOMMENDED BY LEMO**

**Tools** 

None

## Cables

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