

# FFR.1Y.416.CFAE63G

## 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 0.00 - 6.60 mm Cable Ø

**Status** active

Matching parts ERA.1Y.416.CLL

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## **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model FFR\*: Straight plug for cable crimping with bend relief and safety locking ring

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 31.01 g

### **Performance**

Configuration 1Y.416: 1 High Voltage Insulator

F: Silicon (LSR)/ Y series

**Rated Current** 6 Amps

## **Specifications**

Contact Type: Solder Test voltage (kV DC) 35 Test voltage (kV AC) 25

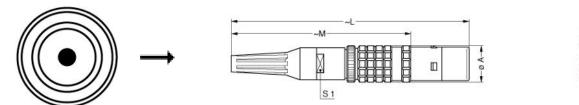
Creepage distance min.: 14 mm

### **Others**

Salt Spray Corrosion: >1000 hr

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# **DRAWINGS**





## **Dimensions**

	Α	L	М	<b>S</b> 1
mm.	13	83	64.7	9
in.	0,51	3,27	2,55	0,35

# **RECOMMENDED BY LEMO**

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