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# FFA.3Y.430.CTLC72

### SUMMARY

#### # Wires

High voltage 1



Image is for illustrative purpose only

3Y **Series** 

Female solder High-Voltage Termination type

IP rating 50

AWG wire size 0.00 - 0.00 Cable Ø 5.70 - 7.20 mm

**Status** active

Matching parts ERA.3Y.430.CLA

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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 225.18 g

#### **Performance**

Configuration 3Y.430: 1 High Voltage

Insulator T: PTFE **Rated Current** 15 Amps

### **Specifications**

Contact Type: Solder

Test voltage (kV DC)(value for male contact plug mated with female contact socket) 42

Test voltage (kV AC) 29

Creepage distance min.: 58 mm

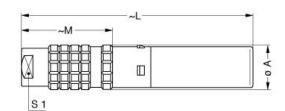
#### **Others**

Salt Spray Corrosion: >1000 hr

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## **DRAWINGS**







#### **Dimensions**

	А	L	M	<b>S</b> 1
mm.	19	200	105	15
in.	0,75	7,87	4,13	0,59

## **RECOMMENDED BY LEMO**

**Tools** 

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