

## SUMMARY

### # Wires

High voltage 1



Image is for illustrative purpose only

Series 3Y  
Termination type Female solder High-Voltage  
IP rating 50  
AWG wire size 0.00 - 0.00  
Cable Ø 0.00 - 0.00 mm  
Status **obsolete**  
Alternative part [FFA.3Y.415.CLLC72](#)  
Matching parts [ERA.3Y.415.CLA](#)

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model FFA\*: Straight plug with cable collet  
Keying Circular  
Housing Material Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces  
Weight 120.77 g

### Performance

Configuration 3Y.415 : 1 High Voltage  
Insulator L: PEEK (UL 94 / V-0/1.5)  
Rated Current 15 Amps

### Specifications

Contact Type: Solder  
Test voltage (kV DC) 22.5  
Test voltage (kV AC) 16  
Creepage distance min.: 40 mm

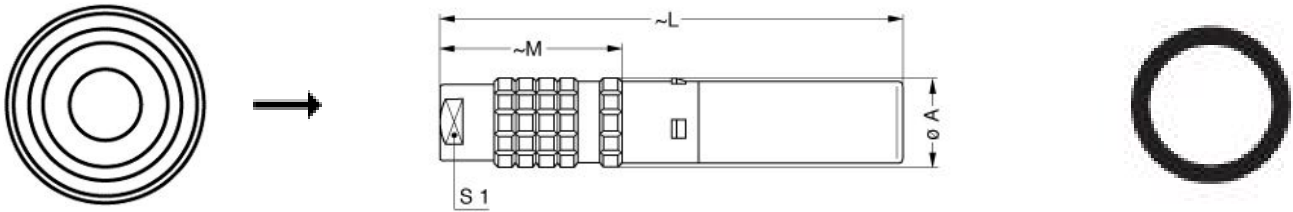
### Others

Salt Spray Corrosion: >1000 hr

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## DRAWINGS



### Dimensions

	A	L	M	S1
mm.	19	116	52	15
in.	0,75	4,57	2,05	0,59

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## RECOMMENDED BY LEMO

### Tools

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