

## SUMMARY

### # Wires

High voltage 1



*Image is for illustrative purpose only*

Series	3Y
Termination type	Male solder High-Voltage
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	<a href="#">FFA.3Y.415.CLLC11</a>

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	ERA*: Fixed receptacle, nut fixing
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	100.80 g

### Performance

Configuration	3Y.415 : 1 High Voltage
Insulator	T: PTFE
Rated Current	15 Amps

### Specifications

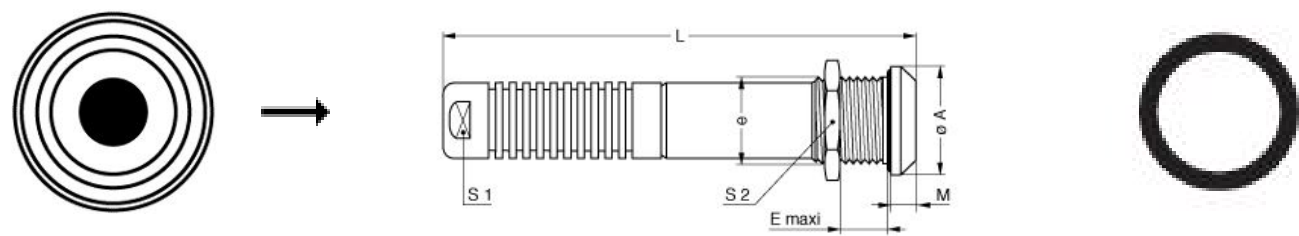
Contact Type: Solder  
Test voltage (kV DC) 22.5  
Test voltage (kV AC) 16  
Creepage distance min.: 40 mm

### Others

Salt Spray Corrosion: >1000 hr

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# DRAWINGS



## Dimensions

	A	E	L	M	S1	S2	e
mm.	31	12	77	6.5	20	30	M24x1.0
in.	1,22	0,47	3,03	0,26	0,79	1,18	

# RECOMMENDED BY LEMO

## Tools

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