

## 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 - 6.00 mm
Status	Active
Matching parts	<a href="#">ERA.3Y.425.CLL</a>

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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
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	97.45 g

### Performance

Configuration	3Y.425 : 1 High Voltage
Insulator	F: Silicon (LSR)/ Y series
Rated Current	8 Amps

### Specifications

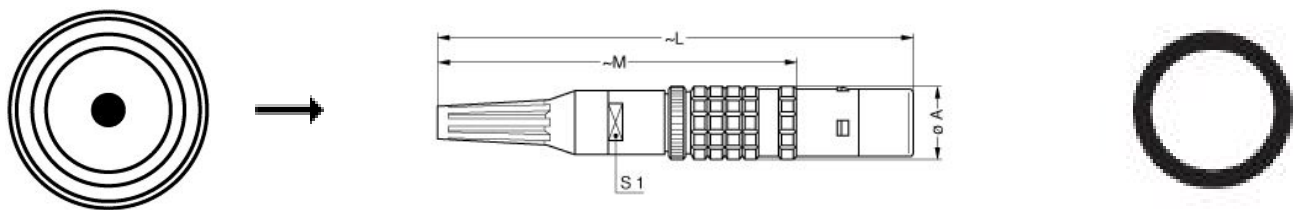
Contact Type:	Solder
Test voltage (kV DC)	52
Test voltage (kV AC)	37
Creepage distance min.:	25.5 mm

### Others

Salt Spray Corrosion: >1000 hr

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# DRAWINGS



## Dimensions

	A	L	M	S1
mm.	19	120	92	15
in.	0,75	4,72	3,62	0,59

# RECOMMENDED BY LEMO

## Tools

Caps: [BRF.3K.200.NAS](#)

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