

## SUMMARY

### # Wires

High voltage	1
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*Image is for illustrative purpose only*

Series	1Y
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.1Y.410.CTLC52</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	36.90 g

### Performance

Configuration	1Y.410 : 1 High Voltage
Insulator	T: PTFE
Rated Current	8 Amps

### Specifications

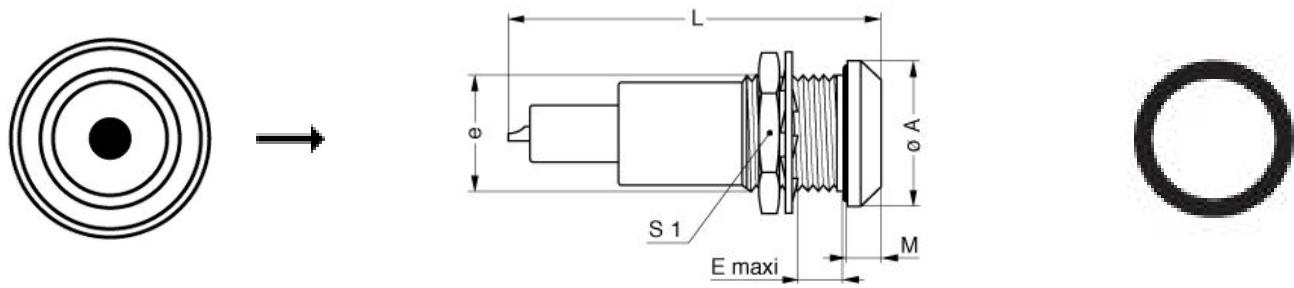
Contact Type:	Solder
Test voltage (kV DC)	15
Test voltage (kV AC)	10.5
Creepage distance min.:	24.5 mm

### Others

Salt Spray Corrosion: >1000 hr

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# DRAWINGS



## Dimensions

	A	E	L	M	S1	e
mm.	20	10.3	79.5	4.5	19	M16x1.0
in.	0,79	0,41	3,13	0,18	0,75	

## RECOMMENDED BY LEMO

## Tools

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