

SUMMARY



Image is for illustrative purpose only

Wires

High voltage 1

Series	1Y
Termination type	Female solder High-Voltage
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	FFA.1Y.405.CLAC27

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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	30.11 g

Performance

Configuration	1Y.405 : 1 High Voltage
Insulator	T: PTFE
Rated Current	8 Amps

Specifications

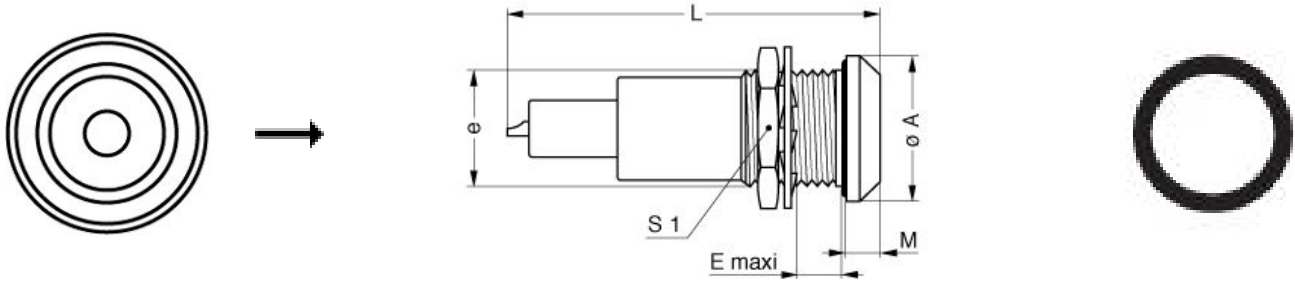
Contact Type:	Solder
Test voltage (kV DC)	10.5
Test voltage (kV AC)	7.5
Creepage distance min.:	16 mm

Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS



Dimensions

	A	E	L	M	S1	e
mm.	20	10.3	51	4.5	19	M16x1.0
in.	0,79	0,41	2,01	0,18	0,75	

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Tools

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