

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.410.CLAC32](#)

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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 32.91 g

Performance

Configuration 1Y.410 : 1 High Voltage
Insulator L: PEEK (UL 94 / V-0/1.5)
Rated Current 8 Amps

Specifications

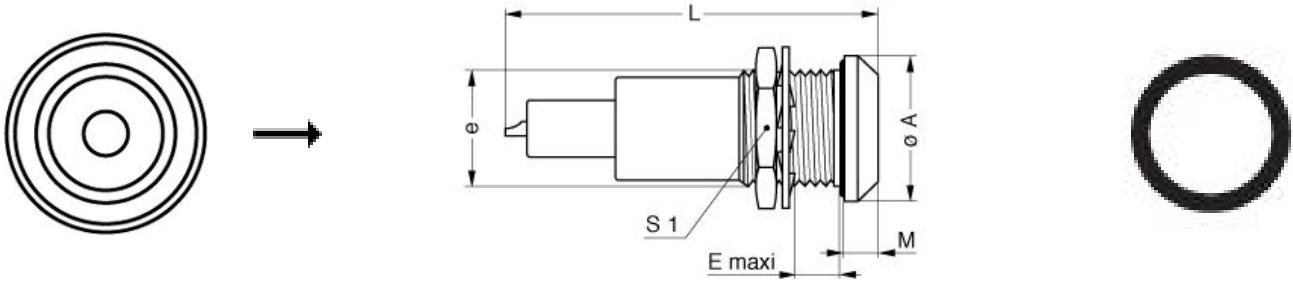
Contact Type: Solder
Test voltage (kV DC) 15
Test voltage (kV AC) 10.5
Creepage distance min.: 24.5 mm

Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS



Dimensions

	A	E	L	M	S1	e
mm.	20	10.3	69.8	4.5	19	M16x1.0
in.	0,79	0,41	2,75	0,18	0,75	

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Tools

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