

SUMMARY

Wires

High voltage 1



Image is for illustrative purpose only

Series 3Y
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.3Y.430.CLAC10](#)

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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 133.03 g

Performance

Configuration 3Y.430 : 1 High Voltage
Insulator L: PEEK (UL 94 / V-0/1.5)
Rated Current 15 Amps

Specifications

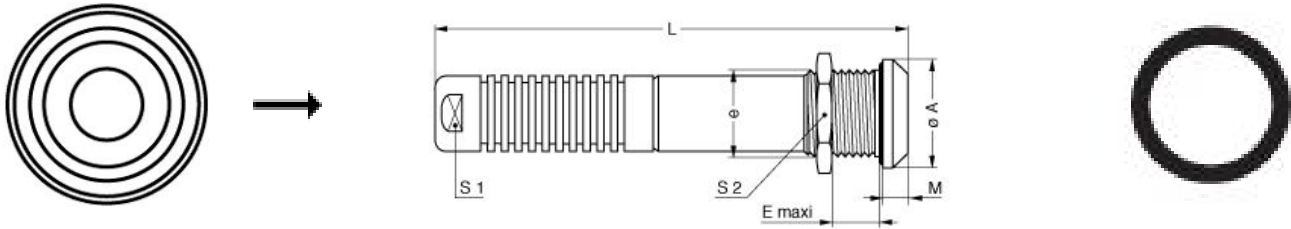
Contact Type: Solder
Test voltage (kV DC)(value for male contact plug mated with female contact socket) 42
Test voltage (kV AC) 29
Creepage distance min.: 58 mm

Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS



Dimensions

	A	E	L	M	S1	S2	e
mm.	31	12	151	6.5	20	30	M24x1.0
in.	1,22	0,47	5,94	0,26	0,79	1,18	

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Tools

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