

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	4.10 - 5.00 mm
Status	active
Matching parts	FFA.3Y.415.CTAC52

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	PSA*: Fixed receptacle with cable collet, 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	171.34 g

Performance

Configuration	3Y.415 : 1 High Voltage
Insulator	T: PTFE
Rated Current	15 Amps

Specifications

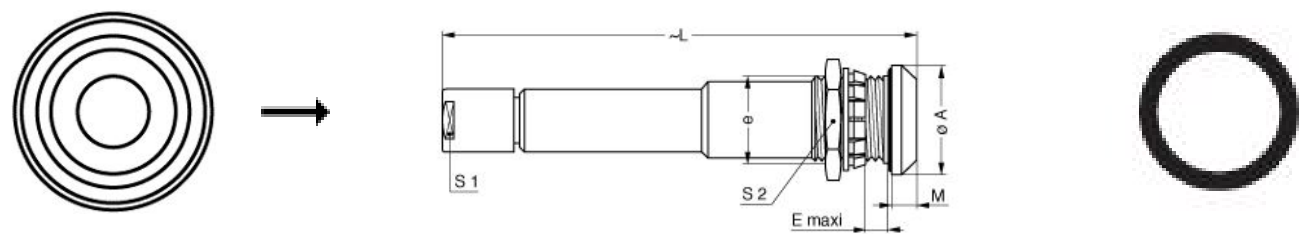
Contact Type:	Solder
Test voltage (kV DC)	22.5
Test voltage (kV AC)	16
Creepage distance min.:	40 mm

Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS



Dimensions

	A	L	S1	S2	e
mm.	31	134	15	30	M24x1.0
in.	1,22	5,28	0,59	1,18	

RECOMMENDED BY LEMO

Tools

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