

SUMMARY

Wires

High voltage	1
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Image is for illustrative purpose only

Series	3Y
Termination type	Male solder High-Voltage
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	10.10 - 10.50 mm
Status	active
Matching parts	ERA.3Y.415.CTL

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFA*: Straight plug with cable collet
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	101.14 g

Performance

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

Specifications

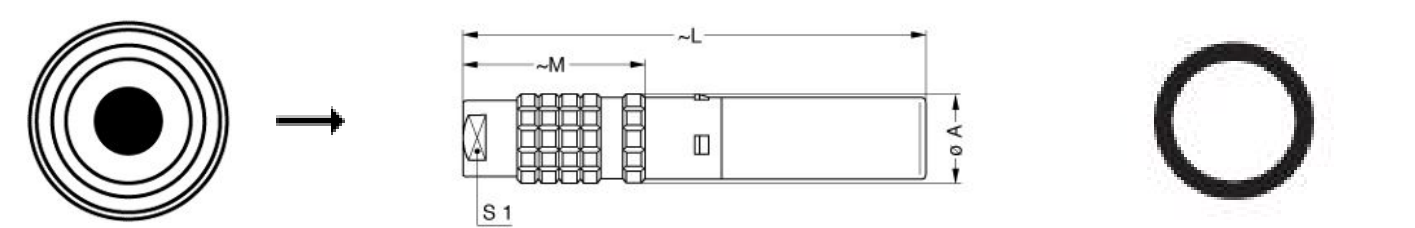
Contact Type:	Solder
Test voltage (kV DC)	22.5
Test voltage (kV AC)	16
Creepage distance min.:	40 mm

Others

Salt Spray Corrosion:	>1000 hr
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DRAWINGS



Dimensions

	A	L	M	S1
mm.	19	98	42	15
in.	0,75	3,86	1,65	0,59

RECOMMENDED BY LEMO

Tools

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