

SUMMARY

Wires

High voltage 1



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.430.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 101.63 g

Performance

Configuration 3Y.430 : 1 High Voltage
Insulator T: PTFE
Rated Current 15 Amps

Specifications

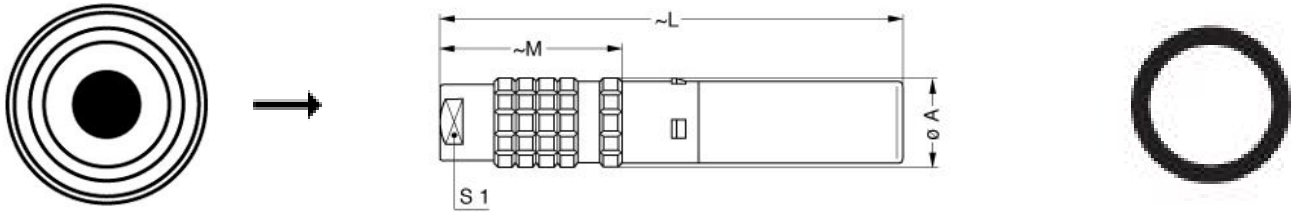
Contact Type: Solder
Test voltage (kV DC)(value for male contact plug mated with female contact socket) 42
Test voltage (kV AC) 29
Creepage distance min.: 58 mm

Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS



Dimensions

	A	L	M	S1
mm.	19	115	42	15
in.	0,75	4,53	1,65	0,59

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Tools

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