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FFA.3Y.430.CLAC57

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 4.20 - 5.70 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 102.62 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

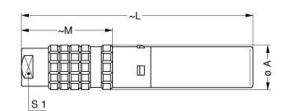
Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS







Dimensions

	А	L	М	S 1
mm.	19	115	42	15
in.	0,75	4,53	1,65	0,59

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Tools

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