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FFA.1Y.410.CTLC52

SUMMARY

Wires

High voltage 1



Image is for illustrative purpose only

Series 1Y

Female solder High-Voltage Termination type

IP rating 50

AWG wire size 0.00 - 0.00 Cable Ø 4.20 - 5.20 mm

Status active

Matching parts ERA.1Y.410.CTA

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Catalog

TECHNICAL DETAILS

Mechanics

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

Keying Circular

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material**

brass latch sleeve and mid pieces

Weight 39.59 g

Performance

Configuration 1Y.410: 1 High Voltage

Insulator T: PTFE **Rated Current** 8 Amps

Specifications

Contact Type: Solder Test voltage (kV DC) 15 Test voltage (kV AC) 10.5

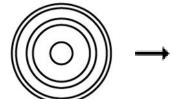
Creepage distance min.: 24.5 mm

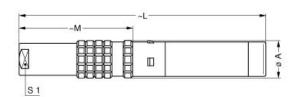
Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS







Dimensions

		A	L	M	S 1
	mm.	13	85	39.3	9
	in.	0,51	3,35	1,55	0,35

RECOMMENDED BY LEMO

Tools

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