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FFA.2C.308.CLAL32

SUMMARY

Wires

Low voltage 8



Image is for illustrative purpose only

Series 2C

Termination type Male solder

IP rating 50

AWG wire size 32.00 - 24.00

Cable Ø 2.70 - 3.10 mm

Status active

Matching parts ERA.2C.308.CLL

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TECHNICAL DETAILS

Mechanics

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

Keying Hermaphroditic keying (half moon insert) with male pin 1

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 14.81 g

Performance

Configuration 2C.308: 8 Low Voltage
Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 7 Amps

Specifications

Contact Type: Solder

Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in)

Max. Solid Conductor: 0.25 mm² (AWG 24) Max. Stranded Conductor: 0.14 mm² (AWG 26)

R (max): 6.1 mOhm

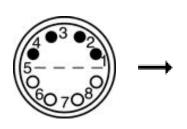
Vtest: 950 V (AC), 1350 V (DC)

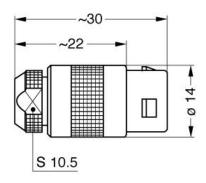
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Others

Endurance (Shell): 500 mating cycles Salt Spray Corrosion: >1000 hr

DRAWINGS







Dimensions

	А	L
mm.	14	30
in.	0,55	1,18

RECOMMENDED BY LEMO

Tools

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