

FGG.2G.318.CLAD72

SUMMARY

Wires

Low voltage 18



Image is for illustrative purpose only

Series 2G

Termination type Male solder

IP rating 50

AWG wire size 0.00 - 26.00

Cable Ø 0.00 - 0.00 mm

Status active

Matching parts EGG.2G.318.CLL

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TECHNICAL DETAILS

Mechanics

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

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

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 13.95 g

Performance

Configuration 2G.318: 18 Low Voltage
Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 5.5 Amps

Specifications

Contact Type: Solder

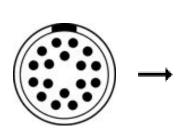
Vtest (contact-shell): 1400 V (AC), 2000 V (DC) Vtest (contact-contact): 1400 V (AC), 2000 V (DC)

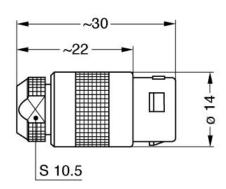
Others

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

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DRAWINGS







Dimensions

	А	L	M	S2
mm.	14	30	22	10.5
in.	0,55	1,18	0,87	0,41

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Tools

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