

FFA.4S.303.CLAC10

SUMMARY

Wires

Triax

 Low
 3

 High
 0

 Coax
 0

Quad 0 **Fiber** 0

0

Fluidic 0

Series 4S

Termination type Male solder

IP rating 50

 Cable Ø
 9.10 - 10.00 mm

 Matching parts
 ERA.4S.303.CLL

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

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

Keying

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing C10: 9.1 - 10 mm

Variant

Weight 139.99 g

Performance

Configuration 4S.303: 3 Low Voltage

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 25 Amps

Specifications

Contact Type: Solder

Vtest: 2100 V (AC), 3000 V (DC)

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Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

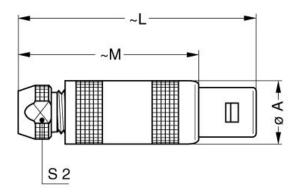
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >144 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz)

IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	L	М	S2
mm.	24.8	77	59	19
in.	0,98	3,03	2,32	0,75

RECOMMENDED BY LEMO

Tools

Caps: BFA.4S.100.NAS

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Cables
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