

FFA.3S.303.CLAC62

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	35
Termination type	Male solder
IP rating	50
AWG wire size	22.00 - 14.00
Cable Ø	5.80 - 7.20 mm
Status	active
Alternative part	FFA.3S.303.CLAC72
Matching parts	ERA.3S.303.CLL

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Catalog

AC72

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	54.05 g	
Performance		
Configuration	3S.303 : 3 Low Voltage	
Insulator	L: PEEK (UL 94 / V-0/1.5)	
Rated Current	20 Amps	

Specifications

Contact Type: Solder Vtest: 1500 V (AC), 2100 V (DC)

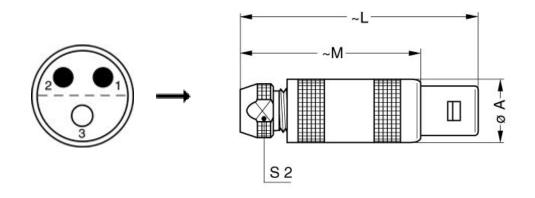
Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F]

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

DRAWINGS





Dimensions

	А	L	Μ	S2
mm.	17.8	61	46	14
in.	0,70	2,40	1,81	0,55

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCP.91.023.TN

Cables

	230750	PVC	Grey	-
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