



SUMMARY

Wires

Low voltage 3



Image is for illustrative purpose only

15 Series

Female solder Termination type

IP rating 50

AWG wire size 30.00 - 22.00 Cable Ø 0.00 - 0.00 mm

Status active

Matching parts FFA.1S.303.CLAC32

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model ERA*: Fixed receptacle, nut fixing

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

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 8.28 g

Performance

Configuration 15.303 : 3 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 10 Amps

Specifications

Contact Type: Solder

Contact Dia.: 0.9 mm (0.0354in) Bucket Dia.: 0.8 mm (0.031in)

Max. Solid Conductor: 0.34 mm² (AWG 22)

R (max): 4.8 mOhm

Vtest: 1200 V (AC), 1800 V (DC)

Others

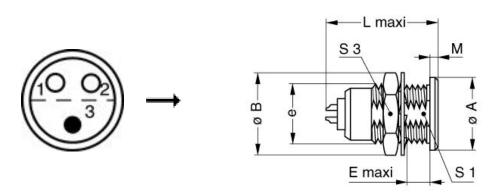
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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

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

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS





Dimensions

	А	В	Е	L	М	S1	S 3	e
mm.	14	16	7.5	21	1.5	10.5	14	M12x1.0
in.	0,55	0,63	0,30	0,83	0,06	0,41	0,55	

RECOMMENDED BY LEMO

Tools

Cables

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CULL 02 T00 034DCCF	D) (C	CDEV	
CMN.03.T28.031PGCE	PVC	GREY	
CMN.03.T28.031PGZE		Grey	-
CMN.03.T28.031PNCE	PVC	Black	>======
CMN.03.T28.031PNZE			
130240	PVC	Black	
130250	PVC	Grey	
30110	PVC	Grey	
30141	PVC	Grey	====
30260	PVC	Black	
3041	PVC	Grey	>
3050	PVC	Black	>======
3081	PVC	Black	
3220	PVC	Black	
3280	PVC	Black	
60080	PVC	Grey	

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