

SUMMARY

Wires

Low voltage 3



Image is for illustrative purpose only

Series	2C
Termination type	Male solder
IP rating	50
AWG wire size	28.00 - 20.00
Cable Ø	2.70 - 3.10 mm
Status	Active
Matching parts	ERA.2C.303.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	14.36 g

Performance

Configuration	2C.303 : 3 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	15 Amps

Specifications

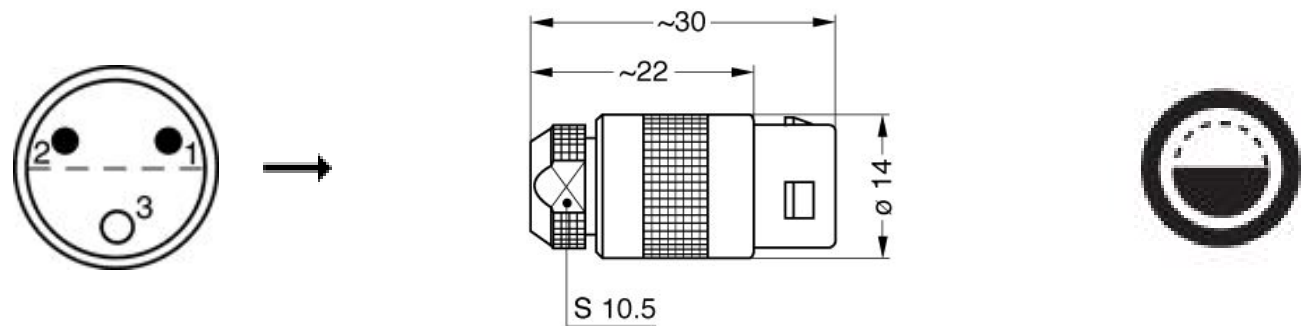
Contact Type: Solder
Vtest: 1500 V (AC), 2100 V (DC)

Others

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

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DRAWINGS



Dimensions

	A	L
mm.	14	30
in.	0,55	1,18

RECOMMENDED BY LEMO

Tools

Cables

CMN.03.T28.031PGCE	PVC	GREY	
CMN.03.T28.031PGZE		Grey	
CMN.03.T28.031PNCE	PVC	Black	
CMN.03.T28.031PNZE			
3050	PVC	Black	
3081	PVC	Black	

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