

SUMMARY



Image is for illustrative purpose only

Wires

Low voltage 12

Series 2C
Termination type Female solder
IP rating 50
AWG wire size 32.00 - 24.00
Cable Ø 0.00 - 0.00 mm
Status active
Matching parts [FFA.2C.312.CLAC67](#)

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TECHNICAL DETAILS

Mechanics

Shell Style/Model ERY*: Fixed receptacle, protruding shell (screw fixing on the panel)
Keying Hermaphroditic keying (half moon insert) with female 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 5.37 g

Performance

Configuration 2C.312 : 12 Low Voltage
Insulator L: PEEK (UL 94 / V-0/1.5)
Rated Current 5 Amps

Specifications

Contact Type: Solder
Contact Dia.: 0.7 mm (0.028in)
Bucket Dia.: 0.6 mm (0.024in)
Max. Solid Conductor: 0.25 mm² (AWG 24)
Max. Stranded Conductor: 0.14 mm² (AWG 26)
R (max): 6.1 mOhm
Vtest: 600 V (AC), 900 V (DC)

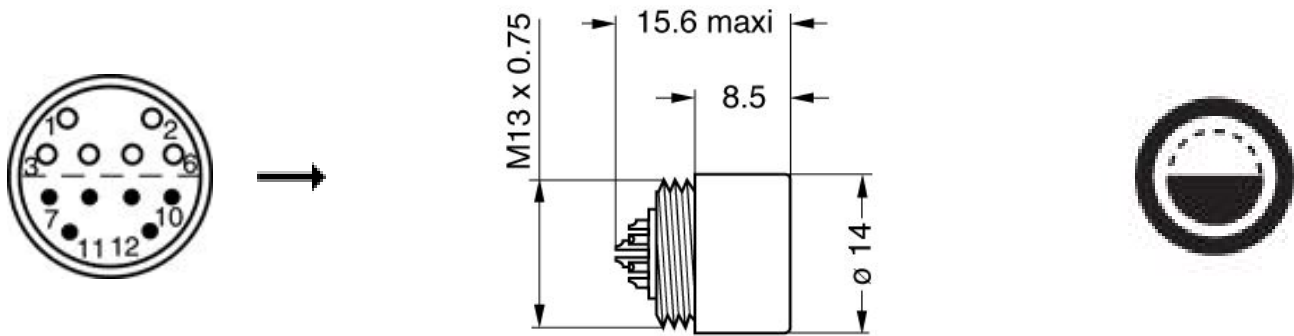
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Others

Endurance (Shell): 500 mating cycles

Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	A	L	e
mm.	14	15.6	M13x0.75
in.	0,55	0,61	





RECOMMENDED BY LEMO

Tools

Cables

CMN.12.T28.054PGZE		Grey	
CMN.12.T28.054PNZE			
112240	PTFE	White	
112260	PTFE	White	

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112280	PVC	Black	
12050	PVC	Black	
124080	PVC	Grey	
124084	PVC	Black	
212250	PVC	Grey	
212260	PVC	Black	

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