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FFA.2C.308.CLAC62Z

SUMMARY

Wires

Low voltage	8

Image is for illustrative purpose only

Series	2C
Termination type	Male solder
IP rating	50
AWG wire size	32.00 - 24.00
Cable Ø	5.70 - 6.10 mm
Status	active
Matching parts	ERA.2C.308.CLL

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFA*: Straight plug, cable collet and nut for fitting a bend relief
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
Variant	Z : Nut for fitting a bend relief
Weight	15.30 g

Performance

Configuration	2C.308 : 8 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	7 Amps

Specifications

Contact Type: Solder
Contact Dia.: 0.7 mm (0.028in)
Bucket Dia.: 0.6 mm (0.024in)
Max. Solid Conductor: 0.25 mm^2 (AWG 24)
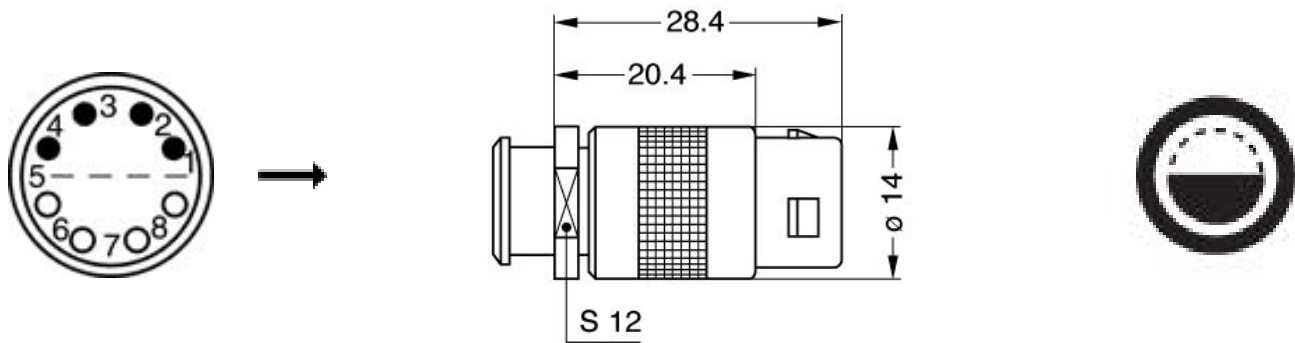Max. Stranded Conductor: 0.14 mm^2 (AWG 26)
R (max): 6.1 mOhm

Vtest: 950 V (AC), 1350 V (DC)

Others

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

DRAWINGS

Dimensions

	A	L
mm.	14	28.4
in.	0,55	1,12

RECOMMENDED BY LEMO

Tools

Cables

16080	PVC	Grey	
42265	PVC	Yellow	

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