

SUMMARY

Wires

Low voltage 4



Image is for illustrative purpose only

Series	00
Termination type	Female print PCB
IP rating	50
AWG wire size	34.00 - 28.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	FGG.00.304.CLAD35Z

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	EC*: Fixed receptacle with two nuts and straight contacts for printed circuit (back panel mounting)
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
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	3.24 g

Performance

Configuration	00.304 : 4 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	2 Amps

Specifications

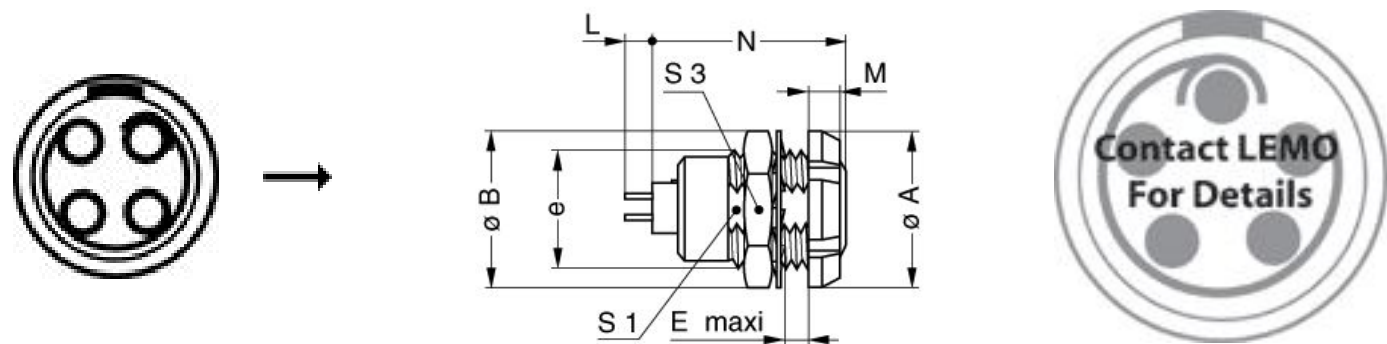
Contact Type: Print (straight)
Vtest (contact-shell): 650 V (AC), 920 V (DC)
Vtest (contact-contact): 800 V (AC), 1130 V (DC)

Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS



Dimensions

	A	B	E	L	M	N	S1	S3	e
mm.	10	10.2	4.3	16.65	2.5	13.5	6.3	9	M7x0.5
in.	0,39	0,40	0,17	0,66	0,10	0,53	0,25	0,35	

RECOMMENDED BY LEMO

Tools

Spanner 2: [DCH.91.101.PA](#)

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