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SUMMARY

Wires

Low voltage 4



Image is for illustrative purpose only

Series 00

Termination type Female print 90° 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.CLAD22

Download

Request a quote
PCB Eagle Pattern
PCB Altium Pattern
PCB KiCad Pattern

Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EC*: Fixed receptacle with two nuts and elbow 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 3.69 g

Performance

Configuration 00.304: 4 Low Voltage

Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current

Specifications

Contact Type: Print (elbow)

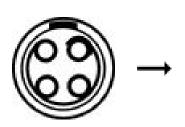
Vtest (contact-shell): 650 V (AC), 920 V (DC) Vtest (contact-contact): 800 V (AC), 1130 V (DC)

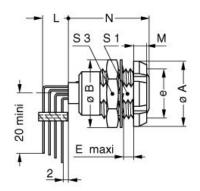
Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS







Dimensions

	А	В	Е	Lmax	М	N	S1	S 3	e
mm.	10	10.2	4.5	20.7	2.5	13.5	6.3	9	M7x0.5
in.	0,39	0,40	0,18	0,81	0,10	0,53	0,25	0,35	

RECOMMENDED BY LEMO

Tools

Spanner 2: <u>DCH.91.101.PA</u>

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