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SUMMARY

Wires

Low voltage 3



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

Download

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

Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model XR*: Elbow receptacle, fixing nut for printed circuit, short shell, threaded-fixing (back

panel mounting)

Keying 2 keys (alpha=60, plug: male contacts, receptacle: female contacts)

Housing Material Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces

Weight 3.97 g

Performance

Configuration 00.303 : 3 Low Voltage

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

Rated Current 3 Amps

Specifications

Contact Type: Print (straight)

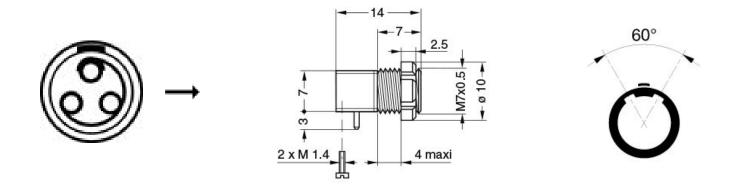
Vtest (contact-shell): 950 V (AC), 1340 V (DC) Vtest (contact-contact): 800 V (AC), 1130 V (DC)

Others

Salt Spray Corrosion: >144 hr

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DRAWINGS



Dimensions

	А	Е	I	L	М	Р	Thread(min)	e
mm.	10	1.3	7	14	2.5	7	3.2	M7x0.5
in.	0,39	0,05	0,28	0,55	0,10	0,28	0,13	

RECOMMENDED BY LEMO

Tools

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