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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

Download

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

Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model XB*: Elbow receptacle fixing nut for printed circuit (back panel mounting)

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Housing Material PPS (Polyphenylene) shell, other pieces nickel plated [SAE AMS QQ N 290] brass

Weight 4.49 g

Performance

Configuration 00.304/XBG : 4 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 2 Amps

Specifications

Contact Type: Print (straight)

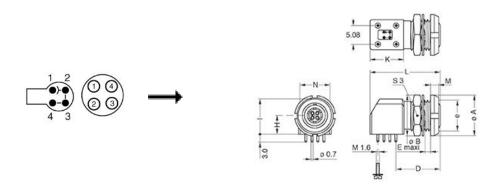
Test voltage contact-contact: 1 kV rms Test voltage contact-body shell: 1 kV rms

Others

Salt Spray Corrosion: >144 hr

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DRAWINGS





Dimensions

	Α	В	D	Е	Н	I	К	L	М	N	\$3	е
mm.	10	10.2	11.5	2.1	3.5	7	8.7	19	2.5	7	9	M7x0.5
in.	0,39	0,40	0,45	0,08	0,14	0,28	0,34	0,75	0,10	0,28	0,35	

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCB.91.455.0LN

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XBG.00.304.HLN