

PKG.M0.4NL.VN

SUMMARY

Wires

Low voltage

4



Image is for illustrative purpose only

Series	1P
Termination type	Female print 90° PCB
IP rating	50
AWG wire size	24.00 - 20.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	PAG.M0.4NL.AC39N

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PK*: Fixed receptacle with two nuts (back panel mounting), 90 $^\circ$ print contacts
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)
Housing Material	PSU (Polysulfone), black
Variant	N : Black front nut
Weight	5.26 g
) or formon co	

Performance

Configuration	1P.M04 : 4 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	8 Amps

Specifications

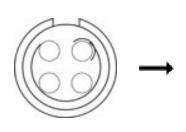
Contact Type: Print (elbow) Contact Dia.: 0.9 mm (0.0354in) R (max): 4.5 mOhm Test voltage (kV rms) Contact-contact: 1.2 Air clearance min.: 1.2 mm Creepage distance min.: 1.2 mm

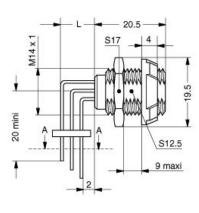
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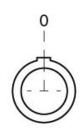
Others

Endurance (Shell): >2000 mating cycles Temp (min / max): -50°C / +150°C F ret (min): 50 N F ret (max): 150 N Steam sterilization: > 100 times (with potting on rear connection)

DRAWINGS







Dimensions

	А	L	Ν
mm.	19.5	5.2- 12.9	20.5
in.	0,77	0,20	0,81

RECOMMENDED BY LEMO

Tools

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