

PXB.MO.4NG.NA

SUMMARY

Wires

Low voltage

4

Image is for illustrative purpose only

Series	1P	Download	
Termination type	Female print PCB	Request a quote	
IP rating	50	PCB Eagle Pattern	
AWG wire size	0.00 - 0.00	PCB Altium Pattern	
Cable Ø	0.00 - 0.00 mm	PCB KiCad Pattern	
Status	active	Catalog	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PX*: Elbow receptacle key (G) or keys (A,B,C) with two nuts for printed circuit
Keying	2 keys (alpha=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), black
Variant	A : Blue front nut
Weight	8.09 g

Performance

Configuration	1P.M04 : 4 Low Voltage
Insulator	G: PSU gray
Rated Current	8 Amps

Specifications

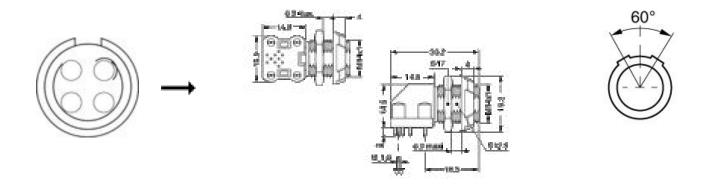
Contact Type: Print (straight) Contact Dia.: 0.9 mm (0.0354in) R (max): 4.5 mOhm Test voltage (kV rms) Contact-contact: 1.2 Air clerance min.: 1.2 mm Creepage distance min.: 1.2 mm

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Others

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

DRAWINGS



Dimensions

	А	E	L	S1	S2	е
mm.	19.2	6.9 max	30.2	S12.5	S17	M14x1
in.	0,76	0,27	1,19			

RECOMMENDED BY LEMO

Tools

Cables

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