

PXC.M0.8GG.NR

SUMMARY

Wires

Low voltage

8



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=80; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), gray
Variant	R : Red front nut
Weight	8.58 g

Performance

Configuration	1P.M08 : 8 Low Voltage
Insulator	G: PSU gray
Rated Current	5 Amps

Specifications

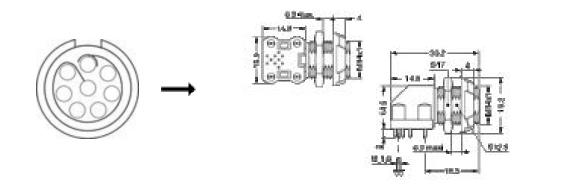
Contact Type: Print (straight) Contact Dia.: 0.7 mm (0.0275in) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05 Air clearance min.: 0.6 mm Creepage distance min.: 0.6 mm

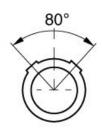
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Others

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

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

RECOMMENDED BY LEMO

Tools

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