

## SUMMARY

### # Wires

Low	4
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



*Image is for illustrative purpose only*

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Series	P
Termination type	Female print PCB
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	
Status	active
Alternative part	

## 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=40; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), gray
Cable Fixing	Ø 0 - 0 mm
Variant	R : Red front nut
Weight	8.24 g

### Performance

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

### Specifications

Contact Type: Print (straight)  
Max. Matings: 2000  
Contact Dia.: 0.9 mm (0.0354in)

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R (max): 4.5 mOhm

Test voltage (kV rms) Contact-contact: 1.2

Air clearance min. (mm) or Creepage distance min. (mm): 1.2

## Others

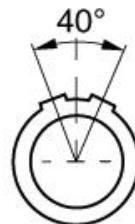
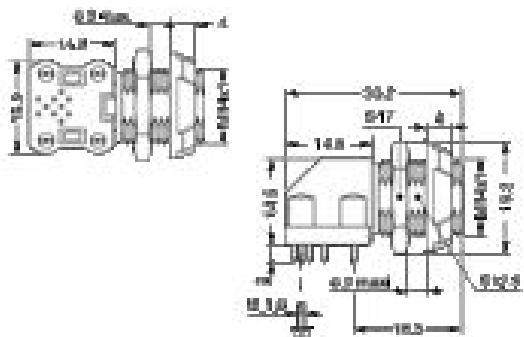
F ret (min): 50 N

F ret (max): 150 N

IP Rating: 50

## DRAWINGS

### Draws



### 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

None

### Cables

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