

## SUMMARY

### # Wires

Low	8
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

*Image is for illustrative purpose only*

### Download

- [Request a quote](#)
- [PCB Eagle Pattern](#)
- [PCB Altium Pattern](#)
- [Catalog](#)

Series	P
Termination type	Female print PCB
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	PAA.M0.8GL.AC52V
Status	
Alternative part	

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	PK*:
Keying	2 keys (alpha=40; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), gray
Cable Fixing	∅ 0 - 0 mm
Variant	V : Green front nut

### Performance

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

### Specifications

- Contact Type: Print (straight)
- Max. Matings: 2000
- Contact Dia.: 0.7 mm (0.0275in)
- R (max): 6.5 mOhm
- Test voltage (kV rms) Contact-contact: 1.05
- Air clearance min. (mm) or Creepage distance min. (mm): 0.6

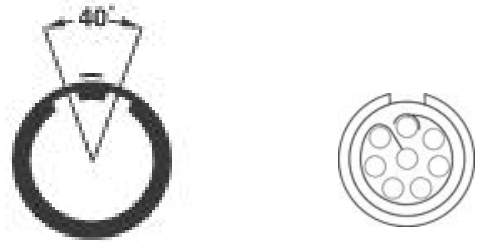
## Others

F ret (min): 50 N  
F ret (max): 150 N  
IP Rating: 50

---

# DRAWINGS

## Draws



## Dimensions

	A	Lmax	N
mm.	19.5	26.5	20.5
in.	0,77	1,04	0,81

---

# RECOMMENDED BY LEMO

## Tools

None

## Cables