

# PPG.M0.6GG.N

## **SUMMARY**

#### # Wires

Low voltage

6			

	1	4
1/11/11	C.	

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	
Matching parts	PAG.M0.6GL.AC39G		

## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	PP*: Elbow receptacle key (G) or keys (A,B,C) for printed circuit
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)
Housing Material	PSU (Polysulfone), gray
Weight	5.72 g

#### Performance

Configuration	1P.M06 : 6 Low Voltage		
Insulator	G: PSU gray		
Rated Current	6 Amps		

#### **Specifications**

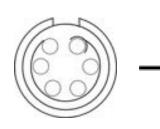
Contact Type: Print (straight) Contact Dia.: 0.7 mm (0.0275in) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05 Air clearance min.: 0.85 mm Creepage distance min.: 0.85 mm

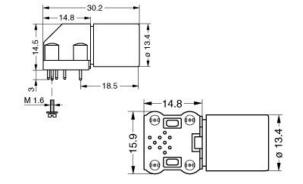
#### Others

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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	В	Н	L	Μ
mm.	13.4	15.9	17.5	30.2	14.8
in.	0,53	0,63	0,69	1,19	0,58

### **RECOMMENDED BY LEMO**

Tools

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