

PAG.M0.8GL.AC39G

SUMMARY

Wires

Low voltage



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Series	1P	
Termination type	Male solder	
IP rating	50	
AWG wire size	0.00 - 26.00	
Cable Ø	2.70 - 3.90 mm	
Status	active	
Matching parts	PLG.M0.8GL.LG	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PA*: Straight plug with cable collet		
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)		
Housing Material	PSU (Polysulfone), gray		
Variant	G : Gray collet nut		
Weight	5.07 g		
Performance			

Performance

Configuration	1P.M08 : 8 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	5 Amps

Specifications

Contact Type: Solder Contact Dia.: 0.7 mm (0.0275in) Bucket Dia.: 0.6 mm (0.024in) Max. Solid Conductor: 0.14 mm^2 (AWG 26) Max. Stranded Conductor: 0.14 mm^2 (AWG 26) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05

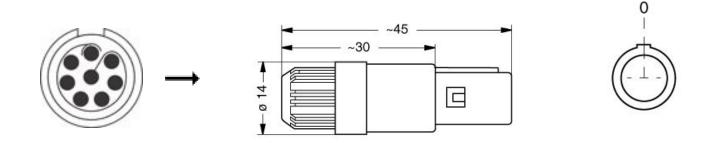
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Air clearance min.: 0.6 mm Creepage distance min.: 0.6 mm

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



RECOMMENDED BY LEMO

Tools

Cables

8050	PVC	Black	
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