

PAG.M0.6GL.AC65N

SUMMARY

Wires

Low voltage



6	Part
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Series	1P	Download
Termination type	Male solder	Request a
IP rating	50	Eplan
AWG wire size	0.00 - 26.00	Catalog
Cable Ø	5.30 - 6.50 mm	
Status	active	
Matching parts	PLG.M0.6GL.LN	

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	N : Black collet nut	
Weight	4.91 g	
Performance		

Configuration	1P.M06 : 6 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	6 Amps

Specifications

Contact Type: Solder Contact Dia.: 0.7 mm (0.0275in) Bucket Dia.: 0.6 mm (0.024in) Max. Solid Conductor: 0.14 mm² (AWG 26) Max. Stranded Conductor: 0.14 mm² (AWG 26) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05

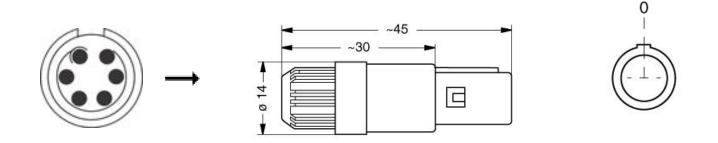
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Air clearance min.: 0.85 mm Creepage distance min.: 0.85 mm

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

12080	PVC	Grey	
260250	PVC	Grey	▶:

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