

PAA.MO.4GL.AC39A

SUMMARY

Wires

Low voltage



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Series	1P
Termination type	Male solder
IP rating	50
AWG wire size	0.00 - 22.00
Cable Ø	2.70 - 3.90 mm
Status	active
Matching parts	PLA.M0.4GL.LA

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TECHNICAL DETAILS

Mechanics

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Shell Style/Model	PA*: Straight plug with cable collet		
Keying	2 keys (alpha=40; Plug: male contacts; Receptacle: female contacts)		
Housing Material	PSU (Polysulfone), gray		
Variant	A : Blue collet nut		
Weight	5.08 g		
Performance			

Configuration	1P.M04 : 4 Low Voltage	
Insulator	L: PEEK (UL 94 / V-0/1.5)	
Rated Current	8 Amps	

Specifications

Contact Type: Solder Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm^2 (AWG 22) Max. Stranded Conductor: 0.34 mm^2 (AWG 22) R (max): 4.5 mOhm Test voltage (kV rms) Contact-contact: 1.2

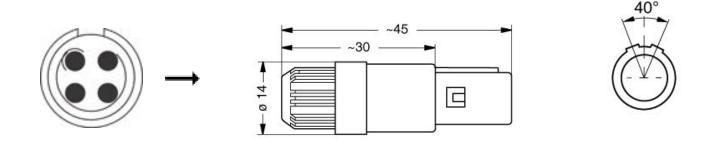
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Air clearance min.: 1.2 mm Creepage distance min.: 1.2 mm

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

CMN.04.T28.031PGCE	PVC	GREY	>
CMN.04.T28.031PGZE		Grey	
CMN.04.T28.031PNCE	PVC	Black	
CMN.04.T28.031PNZE			
CMN.04.T28.031QGC	TPR	Grey	
40080	PVC	Black	
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40086 40240	PVC PTFE	Blue White	
4041	PVC	Grey	≥ €
4050	PVC	Black	
4260	PTFE	White	>

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