

# PAG.M0.4GL.AC52G

# SUMMARY

#### # Wires

# wires			
Low	4		
High	0		
Coax	0	Ima	age is for illustrative purpose only
Triax	0	Download	
Quad	0	Request a quote	
Fiber	0	Catalog	
Fluidic	0		
Series	Р		
Termination type	Male solder		
IP rating	50		
Cable Ø	4.00 - 5.20 mm		
Matching parts	PLG.M0.4GL.LG		
Status	active		
Alternative part			

# **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		
Cable Fixing	: 4 - 5.2 mm		
Variant	G : Gray collet nut		
Weight	5.02 g		

#### Performance

Configuration	1P.M04 : 4 Low Voltage		
Insulator			
Rated Current	8 Amps		

#### **Specifications**

Contact Type: Solder Max. Matings: 2000 Contact Dia.: 0.9 mm (0.035in)

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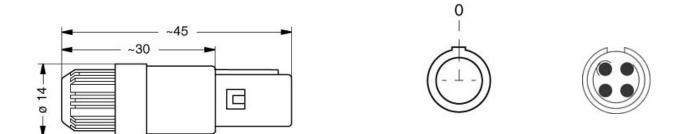
Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm<sup>2</sup> (AWG 22) Max. Stranded Conductor: 0.34 mm<sup>2</sup> (AWG 22) R (max): 4.5 mOhm Test voltage (kV rms) Contact-contact: 1.2 Air clearance min. (mm) or Creepage distance min. (mm): 1.2

#### Others

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

## DRAWINGS

Draws



#### Dimensions

	А	L
mm.	14 45	
in.	0,55	1,77

### **RECOMMENDED BY LEMO**

#### Tools

None

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#### Cables

CMN.04.T22.047PGCE	PVC	GREY	
CMN.04.T22.047PGZE		Grey	
CMN.04.T22.047PNCE	PVC	Black	
CMN.04.T22.047PNZE			
CMN.04.T22.047QGC	TPR	Grey	
CMN.04.T22.048QGZE	TPR (medical)	Grey	<b>&gt;</b>
004 080	PVC	Grey	
004 221	PVC	Black	
004 280	PVC	Black	
040 140	PVC	Black	
040 260	PVC	Black	
080 080	PVC	Grey	
080 082	PVC	Red	
080 084	PVC	Black	
140 240	PVC	Black	
140 250	PVC	Grey	

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