

# PAG.M0.4GL.AC52VZ

# SUMMARY

#### # Wires

Low	4		
High	0		
Coax	0	Image is for illustrativ	e 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.LV		
Status	active		
Alternative part			

# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	PA*: Straight plug with cable collet and nut for fitting a bend relief		
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)		
Housing Material	PSU (Polysulfone), gray		
Cable Fixing	: 4 - 5.2 mm		
Variant	V : Green collet nut for bend relief		
Weight	5.06 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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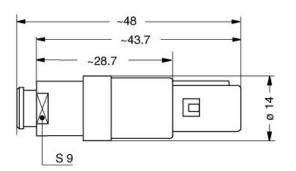
Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm<sup>2</sup> (AWG 22) Max. Stranded Conductor: 0.34 mm<sup>2</sup> (AWG 22) R (max): 4.5 mOhm Test voltage (kV rms) Contact-contact: 1.2 Air clearance min. (mm) or Creepage distance min. (mm): 1.2

#### Others

F ret (min): 50 N F ret (max): 150 N R leak (He) (max): 0.0000001 mbar\*l/s (if vacuum-tested) IP Rating: 50

### DRAWINGS

Draws



#### Dimensions

	А	L	S1
mm.	14	48	S9
in.	0,55	1,89	

# **RECOMMENDED BY LEMO**

#### Tools

#### None

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#### Cables

PVC	GREY	
	Grey	
PVC	Black	
TPR	Grey	
TPR (medical)	Grey	
PVC	Grey	
PVC	Black	
PVC	Grey	
PVC	Red	
PVC	Black	
PVC	Black	
PVC	Grey	<b>&gt;</b>
	PVC   PVC   TPR   TPR (medical)   PVC   PVC	Image: Constraint of the sector of the sec

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