

# PAG.M1.4GL.AC65GZ

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# SUMMARY

### # Wires

Low	14		
High	0		
Coax	0		Image is for illustrative purpose only
Triax	0	Download	
Quad	0	Request a quote	
Fiber	0		
Fluidic	0	<u></u>	
eries	Р		
ermination type	Male solder		
P rating	50		
able Ø	5.30 - 6.50 mm		
Natching parts	PLG.M1.4GL.LG		
tatus	active		
lternative part			
	Low High Coax Triax Quad Fiber Fluidic eries errmination type P rating Gable Ø Natching parts	Low14High0Coax0Coax0Triax0Quad0Fiber0Fiber0Filuidic0eriesPeriesDPrating50Gable Ø5.30 - 6.50 mmAtching partsPLG.M1.4GL.LGKatusactive	Low 14 High 0 Coax 0 Triax 0. Quad 0. Fiber 0. Fiber 0. Fiber 0. Fiber 0. Fiber 0. Catalog Fluidic 0. Fuidic 0. Fuidic 0. Fuidic 1. Fuidic 1. Fuidic1

# **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	: 5.3 - 6.5 mm		
Variant	G : Gray collet nut for bend relief		
Weight	4.97 g		

# Performance

Configuration	1P.M14 : 14 Low Voltage
Insulator	
Rated Current	2 Amps

# Specifications

Contact Type: Solder Max. Matings: 2000 Contact Dia.: 0.5 mm (0.0201in)

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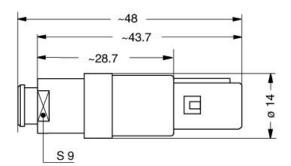
Bucket Dia.: 0.45 mm (0.018in) Max. Solid Conductor: 0.09 mm<sup>2</sup> (AWG 28) Max. Stranded Conductor: 0.09 mm<sup>2</sup> (AWG 28) R (max): 8.5 mOhm Test voltage (kV rms) Contact-contact: 0.6 Air clearance min. (mm) or Creepage distance min. (mm): 0.5

### Others

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

CMN.14.T28.056PGCE	PVC	GREY	
CMN.14.T28.056PGZE		Grey	
CMN.14.T28.056PNCE	PVC	Black	
CMN.14.T28.056PNZE			
CMN.14.T28.056QGZE	TPR (medical)	Grey	

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