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# PAG.MO.8GL.AC52GZ

### **SUMMARY**

#### # Wires

**Triax** 

 Low
 8

 High
 0

 Coax
 0

Quad 0

0

Fiber 0 Fluidic 0

Series F

Termination type Male solder

IP rating 50

Cable Ø 4.00 - 5.20 mm

Matching parts PLG.M0.8GL.LG

**Status** active

Alternative part



Image is for illustrative purpose only

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## **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** G: Gray collet nut for bend relief

Weight 5.28 g

#### **Performance**

Configuration 1P.M08: 8 Low Voltage

Insulator

Rated Current 5 Amps

#### **Specifications**

Contact Type: Solder Max. Matings: 2000

Contact Dia.: 0.7 mm (0.0275in)

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Bucket Dia.: 0.6 mm (0.024in)

Max. Solid Conductor: 0.14 mm<sup>2</sup> (AWG 26) Max. Stranded Conductor: 0.14 mm<sup>2</sup> (AWG 26)

R (max): 6.5 mOhm

Test voltage (kV rms) Contact-contact: 1.05

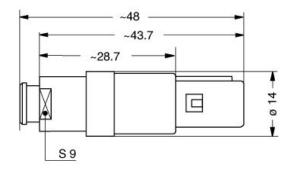
Air clearance min. (mm) or Creepage distance min. (mm): 0.6

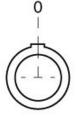
#### **Others**

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.08.T26.042QGZE	TPR (medical)	Grey	>
008 280	PVC	Black	-
108 240	PTFE	White	>====
108 260	PTFE	White	<b>&gt;</b>

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