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# PAG.MO.6SL.AC52G

### SUMMARY

#### # Wires

Low 6 High 0 Coax n

**Triax** Quad

0

Fiber Fluidic 0

Series

Termination type Male solder

IP rating 50

Cable Ø 4.00 - 5.20 mm Matching parts PLG.M0.6SL.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

**Keying** 1 key (alpha=0; Plug: male contact; Receptacle: female contact)

**Housing Material** PEI (Polyetherimide), gray

Cable Fixing : 4 - 5.2 mm

Variant G: Gray collet nut

Weight 5.11 g

#### **Performance**

Configuration 1P.M06: 6 Low Voltage

Insulator

**Rated Current** 6 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

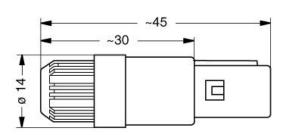
Air clearance min. (mm) or Creepage distance min. (mm): 0.85

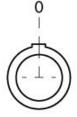
#### **Others**

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.06.T28.042QBCE	TPR (medical)		
CMN.06.T28.044PGCE	PVC	GREY	<b>&gt;</b>
CMN.06.T28.044PGZE		Grey	<b>&gt;</b>
CMN.06.T28.044PNCE	PVC	Black	<b>&gt;</b>
CMN.06.T28.044PNZE			▶€
006 280	PVC	Black	
060 260	PTFE	White	<b>&gt;</b>
106 240	PTFE	White	<b>▶</b>
160 140	PVC	Grey	===
160 260	PVC	Black	-

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