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# PAB.MO.6GL.AC39R

### **SUMMARY**

#### # Wires

**Triax** 

 Low
 6

 High
 0

 Coax
 0

Quad 0

0

Fiber 0
Fluidic 0

Series P

Termination type Male solder

IP rating 50

Cable Ø 2.70 - 3.90 mm

Matching parts PLB.M0.6GL.LR

**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** 2 keys (alpha=60; Plug: male contacts; Receptacle: female contacts)

Housing Material PSU (Polysulfone), gray

Cable Fixing : 2.7 - 3.9 mm

Variant R: Red collet nut

Weight 5.01 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

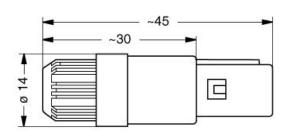
Air clearance min. (mm) or Creepage distance min. (mm): 0.85

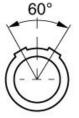
#### **Others**

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.T26.037QGZE	TPR (medical)	Grey	▶——€
CMN.06.T28.031PGCE	PVC	GREY	<b>&gt;</b> ====
CMN.06.T28.031PGZE		Grey	▶——€
CMN.06.T28.031PNCE	PVC	Black	<b>&gt;</b>
CMN.06.T28.031PNZE			<b>&gt;</b>

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