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PAB.MO.7GL.AC52AZ

SUMMARY

Wires

 Low
 7

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

 Fluidic
 0

Series F

Termination type Male solder

IP rating 50

Cable Ø 4.00 - 5.20 mm

Matching parts PLB.M0.7GL.LA

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model PA*: Straight plug with cable collet and nut for fitting a bend relief

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

Housing Material PSU (Polysulfone), gray

Cable Fixing : 4 - 5.2 mm

Variant A: Blue collet nut for bend relief

Weight 5.15 g

Performance

Configuration 1P.M07: 7 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 mm² (AWG 26) Max. Stranded Conductor: 0.14 mm² (AWG 26)

R (max): 6.5 mOhm

Test voltage (kV rms) Contact-contact: 1.05

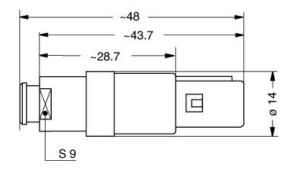
Air clearance min. (mm) or Creepage distance min. (mm): 0.85

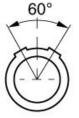
Others

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

DRAWINGS

Draws







Dimensions

	А	L	S1
mm.	14	48	S9
in.	0,55	1,89	

RECOMMENDED BY LEMO

Tools

None

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Cables

CMN.07.T28.044PGCE	PVC	GREY	
CMN.07.T28.044PGZE		Grey	
CMN.07.T28.044PNCE	PVC	Black	>===
CMN.07.T28.044PNZE			
070 140	PVC	Grey	

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