

PRH.MO.8GL.AC52GZ

SUMMARY

Wires

Triax

 Low
 8

 High
 0

 Coax
 0

Quad 0 Fiber 0

Fluidic 0

Series P

Termination type Male solder

IP rating 50

 Cable Ø
 4.00 - 5.20 mm

 Matching parts
 PAH.M0.8GL.LC52GZ

0

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model PR*: Free receptacle with cable collet and nut for fitting a bend relief

Keying 2 keys (beta=170; plug: female contacts, receptacle: male contacts)

Housing Material PSU (Polysulfone), gray

Cable Fixing : 4 - 5.2 mm

Variant

Weight 4.52 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^2 (AWG 26)
Max. Stranded Conductor: 0.14 mm^2 (AWG 26)

R (max): 6.5 mOhm

Test voltage (kV rms) Contact-contact: 1.05

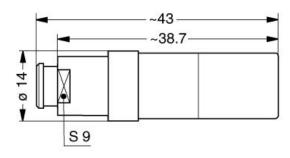
Air clearance min. (mm) or Creepage distance min. (mm): 0.6

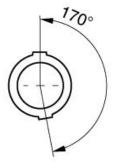
Others

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

DRAWINGS

Draws







Dimensions

	А	L
mm.	14	43
in.	0,55	1,69

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	>

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