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PAG.MO.2GL.AC52G

SUMMARY

Wires

Low 2 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.M0.2GL.LG

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

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

Weight 4.93 g

Performance

Configuration 1P.M02: 2 Low Voltage

Insulator

Rated Current 10 Amps

Specifications

Contact Type: Solder Max. Matings: 2000

Contact Dia.: 1.3 mm (0.0512in)

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Bucket Dia.: 1.1 mm (0.04in)

Max. Solid Conductor: 0.5 mm² (AWG 20) Max. Stranded Conductor: 0.5 mm² (AWG 20)

R (max): 3.5 mOhm

Test voltage (kV rms) Contact-contact: 1.2

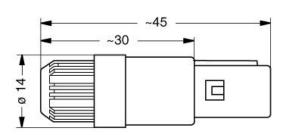
Air clearance min. (mm) or Creepage distance min. (mm): 1.3

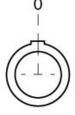
Others

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.02.T20.047PGCE	PVC	GREY	
CMN.02.T20.047PGZE		Grey	-
CMN.02.T20.047PNCE	PVC	Black	-
CMN.02.T20.047PNZE			-
CMN.02.T20.048QGZE	TPR (medical)	Grey	-
CMN.02.T22.047PGCE	PVC	GREY	-
CMN.02.T22.047PGZE		Grey	
CMN.02.T22.047PNCE	PVC	Black	-
CMN.02.T22.047PNZE			-
002 200	PVC	Black	
002 221	PVC	Black	***
002 280	PVC	Black	
004 082	PVC	Grey	
020 260	PVC	Black	THE STATE OF THE S
020 264	PVC	Black	
020 266	PVC	Violet	
120 240	PVC	Black	- RECEIVED
120 250	PVC	Grey	-
120 501	PVC	Grey	-

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