

CAB.M06.GLA.C52GZ

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	2P
Termination type	Male solder
IP rating	50
AWG wire size	28.00 - 20.00
Cable Ø	3.20 - 5.20 mm
Status	active
Matching parts	CKB.M06.GLLG

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	CA*: Straight plug with cable collet and nut for fitting a bend relief
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), gray
Weight	9.17 g

Performance

Configuration	2P.M06:6 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	12 Amps

Specifications

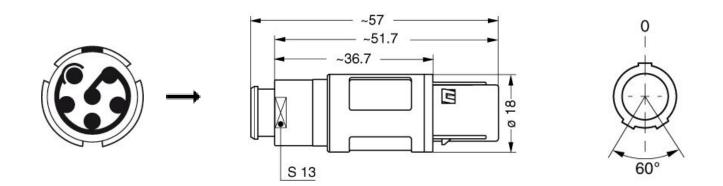
Contact Type: Solder Contact Dia.: 1.3 mm (0.051in) Bucket Dia.: 1.1 mm (0.043in) Test voltage (kV rms) Contact-contact: 1.35 Air clerance min.: 1.1 mm Creepage distance min.: 1.1 mm

Others

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Endurance (Shell): >1000 mating cycles F ret (min): 150 N F ret (max): 250 N Steam sterilization: 20 times (with potting on rear connection)

DRAWINGS



Dimensions

	А	L
mm.	18	57
in.	0,71	2,24

RECOMMENDED BY LEMO

Tools

Cables

CMN.06.T26.037QGZE	TPR (medical)	Grey	▶ €
CMN.06.T28.042QBCE	TPR (medical)		
CMN.06.T28.044PGZE		Grey	▶
CMN.06.T28.044PNZE			>

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106240	PTFE	White	▶
160140	PVC	Grey	
160260	PVC	Black	
60260	PTFE	White	▶ ≪
6280	PVC	Black	

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