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CAB.M06.GLA.C52GZ

SUMMARY

Wires

Low voltage 6



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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Eplan Catalog

TECHNICAL DETAILS

Mechanics

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

Keying No keying

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 clearance min.: 1.1 mm Creepage distance min.: 1.1 mm

Others

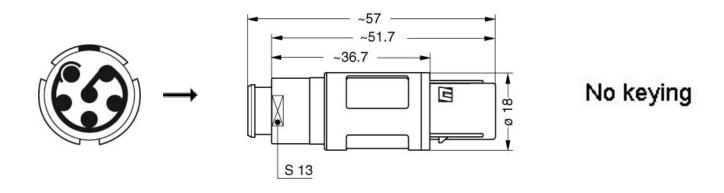
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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

F ret (min): 150 N F ret (max): 250 N

Steam sterilization: 20 times (with potting on rear connection)

DRAWINGS



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			>
106240	PTFE	White	▶ ===≠
160140	PVC	Grey	
160260	PVC	Black	
60260	PTFE	White	>
6280	PVC	Black	

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