

CFB.M06.GLA.C72AZ

SUMMARY

Wires

Low voltage 6



Image is for illustrative purpose only

Series 2P

Termination type Male solder

IP rating 66

AWG wire size 28.00 - 20.00 Cable Ø 5.30 - 7.20 mm

Status active

Matching parts CNB.M06.GLLA

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model CF*: Straight plug with cable collet, watertight (IP 66) 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 9.35 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.: 1.2 mm Creepage distance min.: 1.2 mm

Others

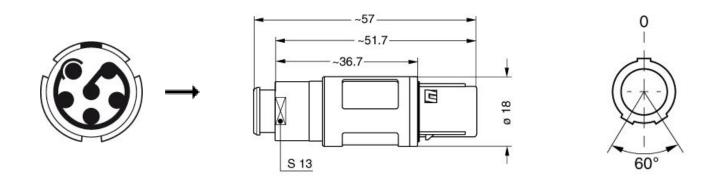
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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

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.T20.062PGZE		Grey	>
CMN.06.T20.062PNZE			>€
CMN.06.T20.062QGZE	TPR (medical)	Grey	> <

106220	PVC	Black	
12080	PVC	Grey	
160240	PVC	Black	
260250	PVC	Grey	> ====

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