

CFB.M19.GLA.C92GZ

SUMMARY

Wires

Low voltage 19



Image is for illustrative purpose only

Series 2P

Termination type Male solder

IP rating 66

AWG wire size 30.00 - 22.00

Cable Ø 7.30 - 9.20 mm

Status active

Matching parts CNB.M19.GLLG

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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 9.52 g

Performance

Configuration 2P.M19: 19 Low V.

Insulator L: PEEK for solder contacts

Rated Current 5 Amps

Specifications

Contact Type: Solder

Contact Dia.: 0.7 mm (0.027in) Bucket Dia.: 0.8 mm (0.031in)

Test voltage (kV rms) Contact-contact: 1.4

Air clearance min.: 0.6 mm Creepage distance min.: 0.6 mm

Others

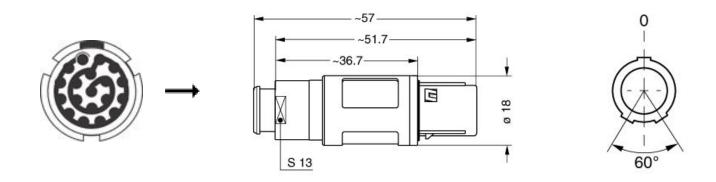
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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

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.19.T22.079QGZE	TPR (medical)	Grey	>
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