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CAB.M19.GLA.C52J

SUMMARY

Wires

Low voltage 19



Image is for illustrative purpose only

Series 2P

Termination type Male solder

IP rating 50

AWG wire size 30.00 - 22.00 Cable Ø 3.20 - 5.20 mm

Status active

Matching parts CKB.M19.GLLJ

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TECHNICAL DETAILS

Mechanics

Shell Style/Model CA*: Straight plug with cable collet

Keying No keying

Housing Material PSU (Polysulfone), gray

Weight 9.21 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.: 0.62 mm Creepage distance min.: 0.6 mm

Others

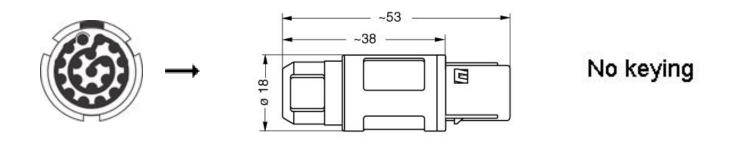
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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

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

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

DRAWINGS



RECOMMENDED BY LEMO

Tools

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