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CAB.M04.GYC.C92G

SUMMARY

Wires

Low voltage 4



Image is for illustrative purpose only

Series 2P

Termination type Male crimp

IP rating 50

AWG wire size 28.00 - 20.00

Cable Ø 7.30 - 9.20 mm

Status Active

Matching parts CKB.M04.GYMG

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TECHNICAL DETAILS

Mechanics

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

Keying 3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)

Housing Material PSU (Polysulfone), gray

Weight 8.82 g

Performance

Configuration 2P.M04: 4 Low V.

Insulator Y: PEEK for crimp contacts

Rated Current 15 Amps

Specifications

Test voltage (kV rms) Contact-contact: 1.85

Air clearance min.: 2.25 mm Creepage distance min.: 2.25 mm

Others

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

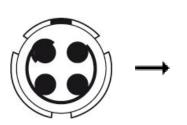
F ret (min): 150 N

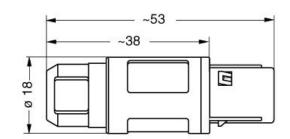
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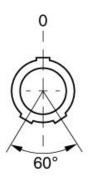
F ret (max): 250 N

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

DRAWINGS







RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V

Crimp settings: AWG/Selector = 18-20/8-7

Positionner: DCE.91.132.BVC
Extractor: DCC.13.15B.LAG
Replacement contact: FGG.2B.565.ZZC

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