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CKB.M19.GYMA

SUMMARY

Wires

Low voltage 19



Image is for illustrative purpose only

Series 2P

Termination type Female crimp

IP rating 50

AWG wire size 30.00 - 22.00

Cable Ø 0.00 - 0.00 mm

Status active

Matching parts CAB.M19.GYC.C52A

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model CK*: Fixed receptacle with two nuts (back panel mounting)

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

Housing Material PSU (Polysulfone), gray

Weight 8.38 g

Performance

Configuration 2P.M19: 19 Low V.

Insulator Y: PEEK for crimp contacts

Rated Current 5 Amps

Specifications

Test voltage (kV rms) Contact-contact: 1.4

Air clearance min.: 1.04 mm Creepage distance min.: 1.04 mm

Others

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

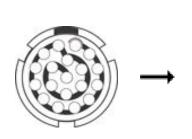
F ret (min): 150 N

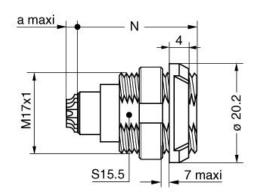
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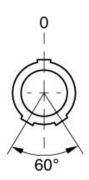
F ret (max): 250 N

Steam sterilization: 20 times

DRAWINGS







Dimensions

	N	a
mm.	25.1	0
in.	0,99	0,00

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V

Crimp settings: AWG/Selector = 22-24-26/6-5-5

Positionner: DCE.91.072.BVM
Extractor: DCF.91.070.2LT
Replacement contact: EGG.2B.655.ZZM

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