

SUMMARY

Wires

Low voltage	3
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Image is for illustrative purpose only

Series	2P
Termination type	Female crimp
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	CAB.M03.GYC.C92G

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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	6.52 g

Performance

Configuration	2P.M03 : 3 Low V.
Insulator	Y: PEEK for crimp contacts
Rated Current	17 Amps

Specifications

Test voltage (kV rms) Contact-contact: 2.4
Air clearance min.: 1.5 mm
Creepage distance min.: 1.5 mm

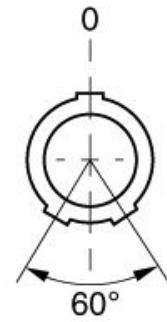
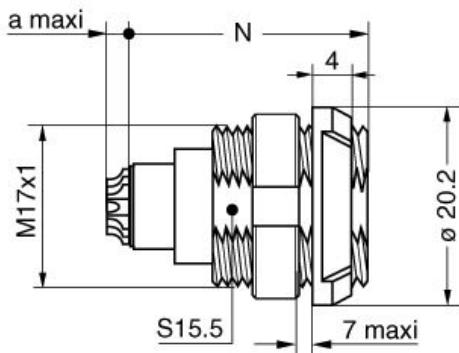
Others

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.91.101.A](#)
Crimp settings: AWG/Selector = 14-16-18/7-6-5
Positionner: [DCE.91.162.BVCM](#)
Extractor: [DCF.91.162.2LT](#)
Replacement contact: EGG.2B.670.ZZM

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