

SUMMARY

Wires

Low	4
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



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Series	2P
Termination type	Male crimp
IP rating	50
Cable Ø	7.30 - 9.20 mm
Status	active
Alternative part	
Matching parts	CKB.M04.GYMG

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), grey
Variant	
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. (mm) or Creepage distance min. (mm):	1.8

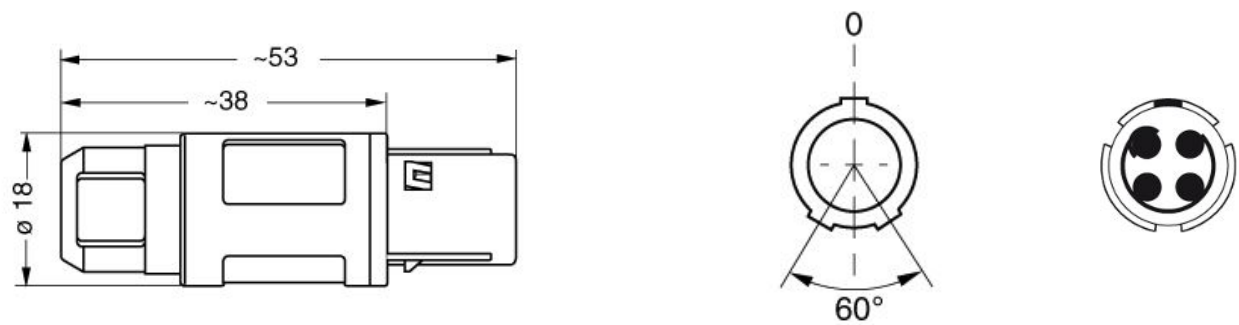
Others

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Endurance (Shell): >1000 mating cycles
F ret (min): 150 N
F ret (max): 250 N
Steam sterilization: 20 times (with potting on rear connection)
IP Rating: 50

DRAWINGS

Draws



Dimensions

	A	L
mm.	18	53
in.	0,71	2,09

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V
Crimp settings: AWG/Selector = 18-20/8-7
Positionner: DCE.91.132.BVC
Extractor: DCF.91.131.2LT
Replacement contact: FGG.2B.565.ZZC

Cables

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