

SUMMARY

Wires

Low voltage 4



Image is for illustrative purpose only

Series 2P
Termination type Male solder
IP rating 66
AWG wire size 0.00 - 0.00
Cable Ø 7.30 - 9.20 mm
Status active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model CF*: Straight plug with cable collet, watertight (IP 66) and nut for fitting a bend relief
Keying 3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)
Housing Material PSU (Polysulfone), black
Weight 8.59 g

Performance

Configuration 2P.M04 : 4 Low V.
Insulator L: PEEK for solder contacts
Rated Current 15 Amps

Specifications

Test voltage (kV rms) Contact-contact: 1.85
Air clearance min.: 0.95 mm
Creepage distance min.: 0.95 mm

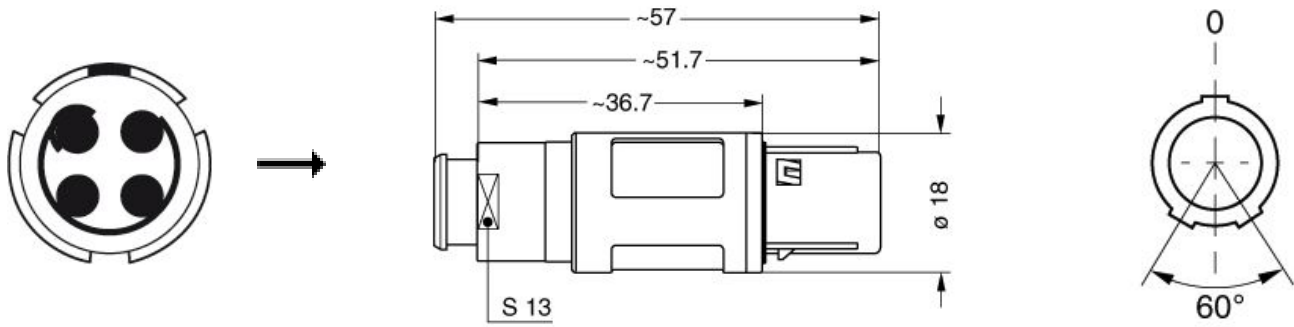
Others

Endurance (Shell): >1000 mating cycles
F ret (min): 150 N
F ret (max): 250 N

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

DRAWINGS



Dimensions

	A	L
mm.	18	57
in.	0,71	2,24

RECOMMENDED BY LEMO

Tools

Cables

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