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SUMMARY

Wires

Low voltage 26



Image is for illustrative purpose only

Series 2P

Termination type Female print PCB

IP rating 50

AWG wire size 34.00 - 28.00

Cable Ø 0.00 - 0.00 mm

Status active

Download

Request a quote
PCB Eagle Pattern
PCB Altium Pattern
PCB KiCad Pattern

Catalog

TECHNICAL DETAILS

Mechanics

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

Keying 3 keys (alpha=0, gamma=110; Plug: male contacts; Receptacle: female contacts)

Housing Material PSU (Polysulfone), gray

Weight 6.16 g

Performance

Configuration 2P.M26: 26 Low V.

Insulator L: PEEK for solder contacts

Rated Current 2 Amps

Specifications

Test voltage (kV rms) Contact-contact: 1

Air clearance min.: 0.55 mm Creepage distance min.: 0.55 mm

Others

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

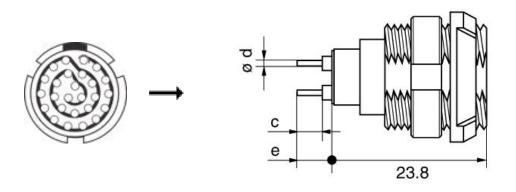
F ret (min): 150 N

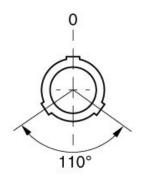
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F ret (max): 250 N

Steam sterilization: 20 times

DRAWINGS





Dimensions

	N	С	d	e
mm.	23.8	3.0-5.7	0.5-0.7	3.0-6.0
in.	0,94	0,12	0,02	0,12

RECOMMENDED BY LEMO

Tools

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