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CAC.M26.GLA.C72VZ

SUMMARY

Wires

Low voltage 26



Image is for illustrative purpose only

Series 2P

Termination type Male solder

IP rating 50

AWG wire size 34.00 - 28.00

Cable Ø 5.30 - 7.20 mm

Status active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model CA*: Straight plug with cable collet and nut for fitting a bend relief

Keying 3 keys (alpha=0, gamma=100; Plug: male contacts; Receptacle: female contacts)

Housing Material PSU (Polysulfone), gray

Weight 9.18 g

Performance

Configuration 2P.M26: 26 Low V.

Insulator L: PEEK for solder contacts

Rated Current 2 Amps

Specifications

Contact Type: Solder

Contact Dia.: 0.5 mm (0.019in) Bucket Dia.: 0.5 mm (0.019in)

Test voltage (kV rms) Contact-contact: 1

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

Others

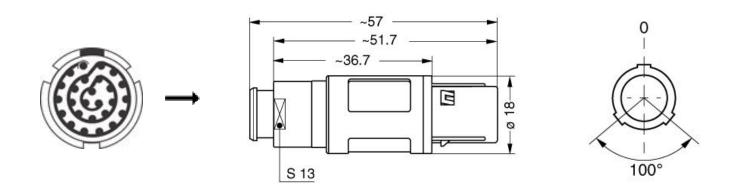
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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

F ret (min): 150 N F ret (max): 250 N

R leak (He) (max): 0.0000001 mbar*l/s (if vacuum-tested)
Steam sterilization: 20 times (with potting on rear connection)

DRAWINGS



RECOMMENDED BY LEMO

Tools

Cables

CMN.26.T28.070PGZE	Grey	
CMN.26.T28.070PNZE		

CMN.26.T30.054QGZE	TPR (medical)	Grey	
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