

SUMMARY

Wires

Low voltage 26

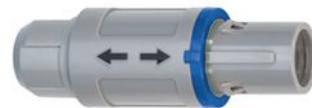


Image is for illustrative purpose only

| | |
|------------------|------------------------------|
| Series | 2P |
| Termination type | Male solder |
| IP rating | 50 |
| AWG wire size | 34.00 - 28.00 |
| Cable Ø | 3.20 - 5.20 mm |
| Status | active |
| Matching parts | CKB.M26.GLLA |

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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), gray |
| Weight | 9.22 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

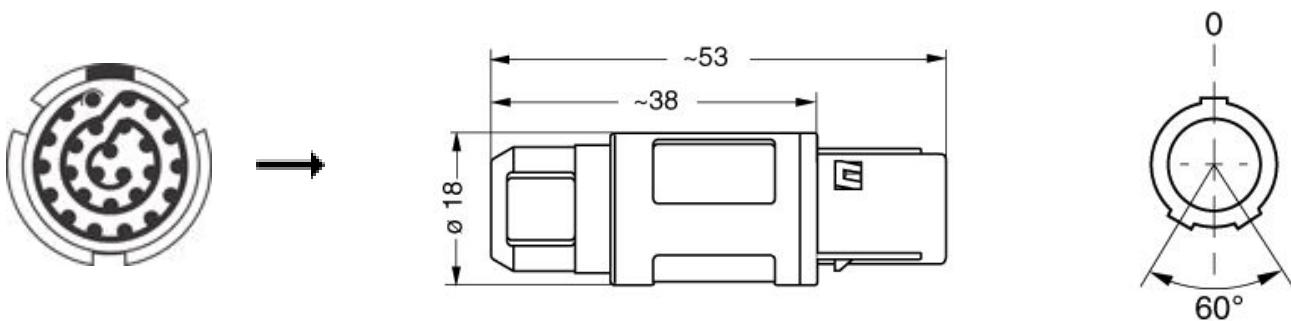
Temp (min / max): -50°C / +150°C

F ret (min): 150 N

F ret (max): 250 N

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

DRAWINGS



RECOMMENDED BY LEMO

Tools

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