

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

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TECHNICAL DETAILS

Mechanics

Shell Style/Model CR*: Free receptacle with cable collet
Keying 3 keys (alpha=0, gamma=80; Plug: female contacts; Receptacle: male contacts)
Housing Material PEI (Polyetherimide), gray
Weight 9.25 g

Performance

Configuration 2P.M26 : 26 Low V.
Insulator L: PEEK for solder contacts
Rated Current 2 Amps

Specifications

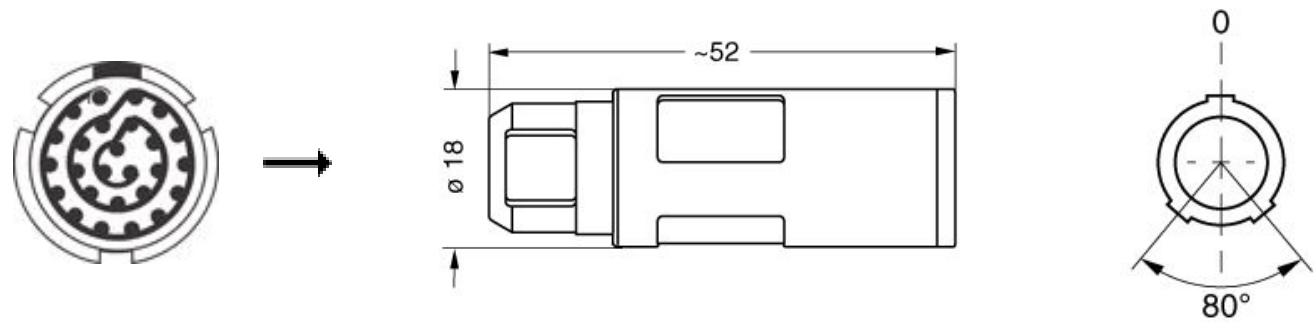
Contact Type: Solder
Contact Dia.: 0.5 mm (0.019in)
Bucket Dia.: 0.5 mm (0.019in)
Test voltage (kV rms) Contact-contact: 1
Air clearance min.: 0.55 mm
Creepage distance min.: 0.55 mm

Others

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Endurance (Shell): >1000 mating cycles
Temp (min / max): -50°C / +170°C
F ret (min): 150 N
F ret (max): 250 N
Steam sterilization: > 100 times

DRAWINGS



Dimensions

| | A | L |
|-----|------|------|
| mm. | 18 | 52 |
| in. | 0,71 | 2,05 |

RECOMMENDED BY LEMO

Tools

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