

SUMMARY

Wires

Low voltage 26



Image is for illustrative purpose only

Series 2P
Termination type Female solder
IP rating 66
AWG wire size 34.00 - 28.00
Cable Ø 0.00 - 0.00 mm
Status active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model CN*: Fixed receptacle, nut fixing, watertight (IP 66)
Keying 3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)
Housing Material PSU (Polysulfone), black
Weight 6.21 g

Performance

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

Specifications

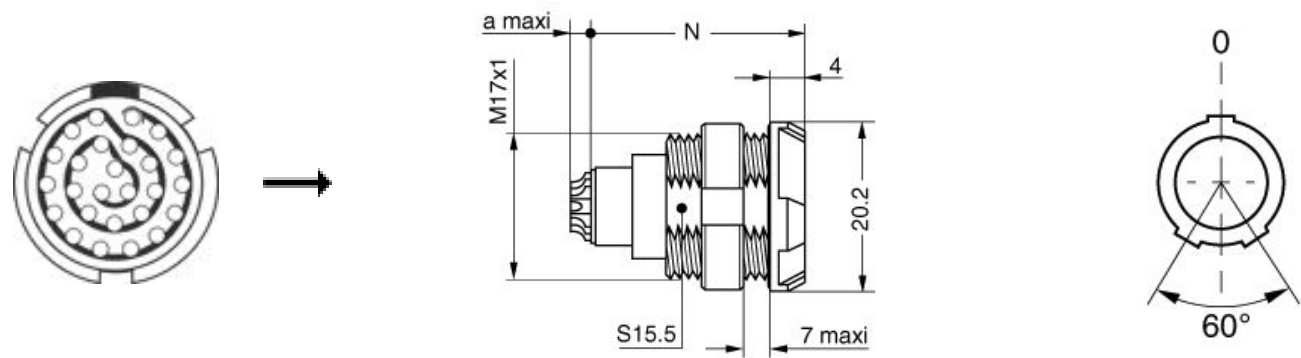
Contact Type: Solder
Contact Dia.: 0.5 mm (0.019in)
Bucket Dia.: 0.5 mm (0.019in)
Test voltage (kV rms) Contact-contact: 1
Air clearance min.: 0.55 mm
Creepage distance min.: 0.55 mm

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

DRAWINGS



Dimensions

	L	N
mm.	28.7	23.8
in.	1,13	0,94

RECOMMENDED BY LEMO

Tools

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