

PAG.MO.4NL.AC52N

SUMMARY

Wires

Low voltage



| | 6 | 10m |
|----|----|--------|
| | ** | fice f |
| 16 | | 6 |
| - | 1 | |

Image is for illustrative purpose only

| Series | 1P |
|------------------|----------------|
| Termination type | Male solder |
| IP rating | 50 |
| AWG wire size | 0.00 - 22.00 |
| Cable Ø | 4.00 - 5.20 mm |
| Status | active |
| Matching parts | PLG.M0.4NL.LN |

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TECHNICAL DETAILS

Mechanics

| Shell Style/Model | PA*: Straight plug with cable collet |
|-------------------|---|
| Keying | 1 key (alpha=0; Plug: male contact; Receptacle: female contact) |
| Housing Material | PSU (Polysulfone), black |
| Variant | N : Black collet nut |
| Weight | 5.03 g |
| Performance | |

Performance

| Configuration | 1P.M04 : 4 Low Voltage | | |
|---------------|---------------------------|--|--|
| Insulator | L: PEEK (UL 94 / V-0/1.5) | | |
| Rated Current | 8 Amps | | |

Specifications

Contact Type: Solder Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm² (AWG 22) Max. Stranded Conductor: 0.34 mm² (AWG 22) R (max): 4.5 mOhm Test voltage (kV rms) Contact-contact: 1.2

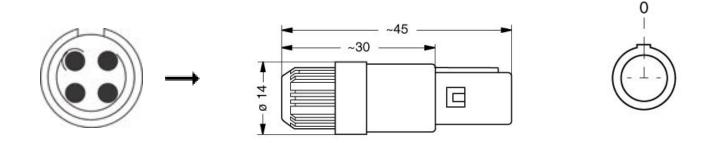
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Air clearance min.: 1.2 mm Creepage distance min.: 1.2 mm

Others

Endurance (Shell): >2000 mating cycles Temp (min / max): -50°C / +150°C F ret (min): 50 N F ret (max): 150 N Steam sterilization: > 100 times (with potting on rear connection)

DRAWINGS



RECOMMENDED BY LEMO

Tools

Cables

| CMN.04.T22.047QGC | TPR | Grey | |
|--------------------|---------------|-------|-------------|
| CMN.04.T22.048QGZE | TPR (medical) | Grey | |
| 140240 | PVC | Black | |
| 140250 | PVC | Grey | > |
| 40140 | PVC | Black | |
| 40260 | PVC | Black | |
| | | | |

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| 4080 | PVC | Grey | |
|-------|-----|-------|--|
| 4221 | PVC | Black | |
| 4280 | PVC | Black | |
| 80080 | PVC | Grey | |
| 80082 | PVC | Red | |
| 80084 | PVC | Black | |

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