

EPG.00.302.HLN

SUMMARY

Wires

Low voltage

2

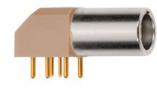


Image is for illustrative purpose only

| Series | 00 | Download | |
|------------------|-------------------|--------------------|--|
| Termination type | Female print PCB | Request a quote | |
| IP rating | 50 | PCB Eagle Pattern | |
| AWG wire size | 34.00 - 28.00 | PCB Altium Pattern | |
| Cable Ø | 0.00 - 0.00 mm | PCB KiCad Pattern | |
| Status | active | Catalog | |
| Matching parts | FGG.00.302.CLAD22 | | |

TECHNICAL DETAILS

Mechanics

| Shell Style/Model | EP*: Elbow receptacle for printed circuit |
|-------------------|--|
| Keying | 1 key (alpha=0, plug: male contacts, receptacle: female contacts) |
| Housing Material | PPS (Polyphenylene) shell, other pieces nickel plated [SAE AMS QQ N 290] brass |
| Weight | 3.17 g |

Performance

| Configuration | 00.302/EPG : 2 Low Voltage |
|---------------|----------------------------|
| Insulator | L: PEEK (UL 94 / V-0/1.5) |
| Rated Current | 2 Amps |

Specifications

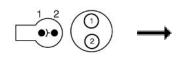
Contact Type: Print (straight) Test voltage contact-contact : 1 kV rms Test voltage contact-body shell : 1 kV rms

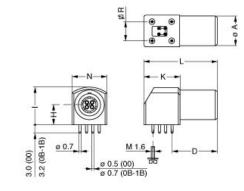
Others

Salt Spray Corrosion: >144 hr

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DRAWINGS







Dimensions

| | А | D | Н | I | к | L | Ν | R |
|-----|------|------|------|------|------|------|------|------|
| mm. | 6.8 | 11.5 | 3.5 | 7 | 8.7 | 19 | 7.1 | 5.08 |
| in. | 0,27 | 0,45 | 0,14 | 0,28 | 0,34 | 0,75 | 0,28 | 0,20 |

RECOMMENDED BY LEMO

Tools

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