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SUMMARY

Wires

Low voltage 2



Image is for illustrative purpose only

Series 00

Termination type Female print PCB

IP rating 50

AWG wire size 34.00 - 28.00

Cable Ø 0.00 - 0.00 mm

Status active

Matching parts FGG.00.302.CLAD22

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Request a quote
PCB Eagle Pattern
PCB Altium Pattern
PCB KiCad Pattern

Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EZ*: Straight receptacle for printed circuit

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Housing Material

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290]

brass latch sleeve and mid pieces

Weight 3.33 g

Performance

Configuration 00.302 : 2 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 3.5 Amps

Specifications

Contact Type: Print (straight)

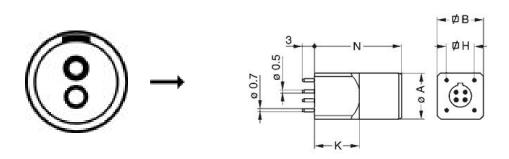
Vtest (contact-shell): 950 V (AC), 1340 V (DC) Vtest (contact-contact): 1000 V (AC), 1400 V (DC)

Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS





Dimensions

| | А | В | Н | К | N |
|-----|------|------|------|------|------|
| mm. | 6.8 | 7 | 5.08 | 7 | 14 |
| in. | 0,27 | 0,28 | 0,20 | 0,28 | 0,55 |

RECOMMENDED BY LEMO

Tools

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