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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.CLAD35Z

# **Download**

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 (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces

Weight 3.34 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)

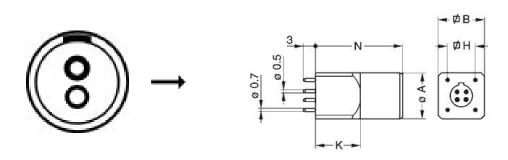
Vtest (contact-shell): 950 V (AC), 1340 V (DC) Vtest (contact-contact): 1000 V (AC), 1400 V (DC)

# **Others**

Salt Spray Corrosion: >144 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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