



# SUMMARY

#### # Wires

Low voltage 4



Image is for illustrative purpose only

Series 00

**Termination type** Female print 90° PCB

IP rating 50

AWG wire size 34.00 - 28.00 Cable Ø 0.00 - 0.00 mm

Status active

Matching parts FGG.00.304.CLAD22

### **Download**

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

Catalog

## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model EE\*: Fixed receptacle, nut fixing (back panel mounting)

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 3.47 g

### **Performance**

Configuration 00.304 : 4 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

**Rated Current** 

### **Specifications**

Contact Type: Print (elbow)

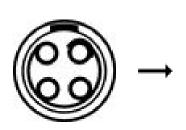
Vtest (contact-shell): 650 V (AC), 920 V (DC) Vtest (contact-contact): 800 V (AC), 1130 V (DC)

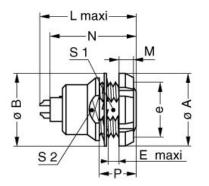
### Others

Salt Spray Corrosion: >1000 hr

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# **DRAWINGS**







### **Dimensions**

	А	В	E	L	М	N	Р	S1	S2	e
mm.	10	9.5	2.3	15.5	2.5	13.7	6	6.3	7.5	M7x0.5
in.	0,39	0,37	0,09	0,61	0,10	0,54	0,24	0,25	0,30	

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