

# **SUMMARY**

#### # Wires

Coax 1

Image is for illustrative purpose only

Series 00

**Termination type** Female print PCB

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 0.00 - 0.00 mm

Status active

Matching parts FVS.00.250.NTA

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# **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model EPS\*: Elbow receptacle with two nuts, for printed circuit

Keying Circular, female

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

Weight 5.28 g

### **Performance**

Configuration 00.250 : 1 Coax (50 Ohm)

Insulator T: PTFE Rated Current 4 Amps

## **Specifications**

using LEMO components.

Contact Type: Coaxial 50 Ohm (Printed Circuit Board)

Contact Dia.: 0.7 mm (0.028in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm

Vtest: 2100 V (AC), 3000 V (DC)

Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

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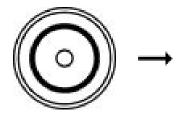
## **Others**

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

Salt Spray Corrosion: >144 hr

# **DRAWINGS**





### **Dimensions**

	A	L	е
mm.	7	17.5	M7x0.5
in.	0,28	0,69	

# **RECOMMENDED BY LEMO**

## **Tools**

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