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## **SUMMARY**

#### # Wires

Series	00	Download	
Termination type	Female print PCB	Request a quote	
IP rating	50	PCB Eagle Pattern	
AWG wire size	0.00 - 0.00	PCB Altium Pattern	
Cable Ø	0.00 - 0.00 mm	PCB KiCad Pattern	
Status	active	Catalog	
Matching parts	FFA.00.250.CTAC31Z		

### **TECHNICAL DETAILS**

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#### **Mechanics**

Shell Style/Model	EPL*: Elbow receptacle for printed circuit
Keying	Circular, female
Housing Material	Brass (gold plated [ISO 27874]) shell, collet nut, brass latch sleeve and mid pieces
Weight	4.28 g

#### Performance

Configuration	00.250 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps

### **Specifications**

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)

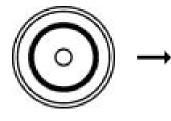
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

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Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N

**DRAWINGS** 





#### Dimensions

	А	Н	L
mm.	7	10	17.5
in.	0,28	0,39	0,69

# **RECOMMENDED BY LEMO**

Tools

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