

# EPL.00.250.NTN

### SUMMARY

#### # Wires

Coax

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	FFA.00.250.NTAC29

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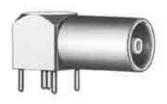


Image is for illustrative purpose only

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PCB Eagle Pattern PCB Altium Pattern PCB KiCad Pattern

Catalog

### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	EPL*: Elbow receptacle for printed circuit	
Keying	Circular, female	
Housing Material	Brass (nickel plated) shell, collet nut, 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

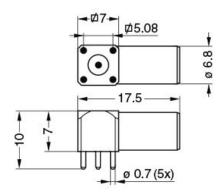
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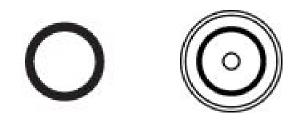
Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >144 hr

### **DRAWINGS**

Draws





#### Dimensions

	А	н	L
mm.	7	10	17.5
in.	0.28	0.39	0.69

## **RECOMMENDED BY LEMO**

Tools

Cables

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