

# EPB.00.250.NTN

# SUMMARY

#### # Wires

Low	0		
High	0		
Coax	1		Image is for illustrative purpose only
Triax	0	Download	
Quad	0	Request a quote	
Fiber	0	Catalog	
Fluidic	0	<u></u>	
Series	00		
Termination type	Female print PCB		
IP rating	50		
Cable Ø	0.00 - 0.00 mm		
Matching parts	FFA.00.250.NTAC29		
Status	active		
Alternative part			

### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	EPB*: Straight receptacle for printed circuit	
Keying	Circular (can rotate)	
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces	
Cable Fixing	: 0 - 0 mm	
Variant		

#### Performance

Configuration	0.25 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps

#### Specifications

Contact Type: Coaxial 50 Ohm (Printed Circuit Board) Max. Matings: 5000 Contact Dia.: 0.7 mm (0.028in)

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Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

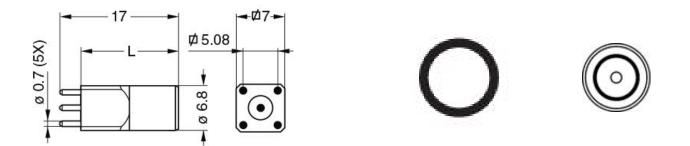
Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

#### Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N IP Rating: 50

### **DRAWINGS**

Draws



#### Dimensions

	А	L	Weight
mm.	7	12	3.3
in.	0,28	0,47	0,13

## **RECOMMENDED BY LEMO**

#### Tools

None

#### Cables

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