

# EPE.00.250.NTN

## SUMMARY

#### # Wires

" WIICS			
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		
Series	00		
Termination type	Female print PCB		
IP rating	50		
Cable Ø	0.00 - 0.00 mm		
Matching parts			
Status			
Alternative part			

### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	EPE*: Straight receptacle with two nuts, threaded shell, for printed circuit, coaxial
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**

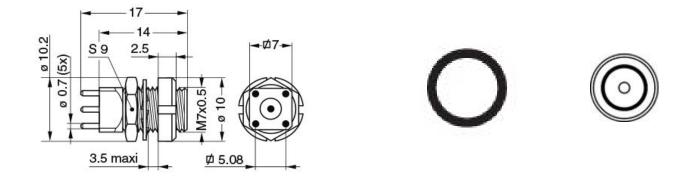
Contact Type: Coaxial 50 Ohm (Printed Circuit Board) Max. Matings: 5000 Contact Dia.: 0.7 mm (0.028in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC) Impedance: 50 Ohm VSWR: 1.09 + 0.11 \* f/GHz

#### Others

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

### DRAWINGS

Draws



#### Dimensions

	А	L	Weight
mm.	7	14	4.2
in.	0,28	0,55	0,17

### **RECOMMENDED BY LEMO**

Tools

None

Cables