

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	

1

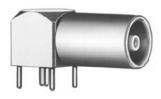


Image is for illustrative purpose only

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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 [SAE AMS QQ N 290]) 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)

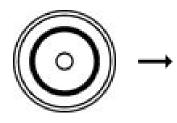
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

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Others

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

DRAWINGS





Dimensions

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

RECOMMENDED BY LEMO

Tools

Spanner wrench:

Socket for torque wrench DCM.00.M07.4

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