

EPL.00.250.NTD

SUMMARY

Wires

Coax	1	
		Image is for illustrative purpose only
Series	00	Download
Termination type	Male 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

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EPL*: Elbow receptacle for printed circuit		
Keying	Circular, male		
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces		
Weight	4.21 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)

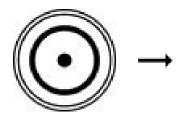
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

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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

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