

EPS.00.250.NTN9

SUMMARY

Wires

Low	0
High	0
Coax	1
Triax	0
Quad	0
Fiber	0
Fluidic	0
Series	00
Termination type	Female print PCB
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	FVS.00.250.NTA
Status	active
Alternative part	



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	EPS*: Elbow receptacle with two nuts, 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			
Weight	6.21 g		
Performance			
Configuration	0.25 : 1 Coax (50 Ohm)		
Insulator	T: PTFE		

Specifications

Rated Current

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

4 Amps

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

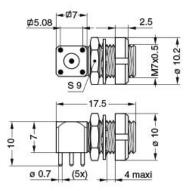
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

Others

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

DRAWINGS

Draws



Dimensions

	А	L	Weight	e
mm.	7	17.5	5.3	M7x0.5
in.	0,28	0,69	0,21	

RECOMMENDED BY LEMO

Tools

None

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Cables

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