

5W 90dB Variable Step Attenuator

- DC-3GHz, N Type

Features:

Attenuation Range: 0-90dB

Step: 1 dB



Product ID	VAL-10NFF-3G-90D-2		
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Electrical & Mechanical Specifications

Frequency Range (MHz)	DC-3GHz		
VSWR	$\leq 1.50:1$		
Insertion Loss (dB)	≤ 3.6		
Attenuation (dB)	0-10	11-50	Above 50
Accuracy (dB)	± 1	± 4	$\pm 10\%$
Impedance (Ohm)	50		
Connector Interface	N Female to N Female		
Average Power (W)	5		

Environmental Specifications

Working Temperature	$-35^{\circ}\text{C} \sim +85^{\circ}\text{C}$		
Dimension (mm)	$38 \times 130 \times 20$		
Weight (g)	335		

Outline Drawing

Dimensions are in millimeter

