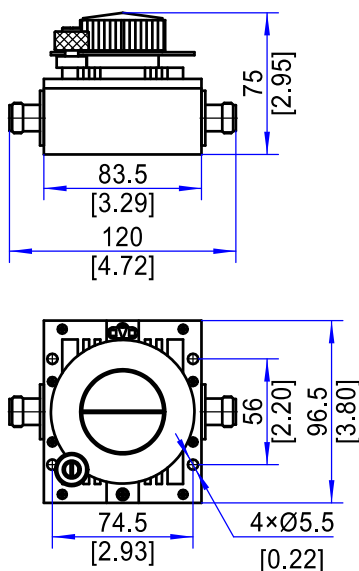


FSCA50-XX-XX-8-N

Continuously Variable Attenuator, 9~11GHz, 8dB, 50W

Electrical Specifications		
Impedance	50 Ω	
Average Power	50 W	
Frequency Range	9~11 GHz	
Attenuation Range	0~8 dB	
Bandwidth	100 MHz	200 MHz
Attenuation Accuracy	±0.5	±0.75
Insertion Loss	≤1.5 dB	
VSWR	≤1.60:1 (Forward)	
Environmental Specifications		
Operating Temperature	-40°C~+65°C	
Mechanical Specifications		
Connectors	N-Female	
Body Material	Outer Conductor: Nickel Plated Brass Inner Conductor: Gold Plated Beryllium Copper Housing: Aluminum (Black)	
Dimension	Outline: 120*96.5*75mm	
Weight	Approx. 1.2kg	

Outline Drawing (Units: mm/[inch], Tolerance: $\pm 2\%$)



Ordering Information:

Model: **FSCA50-XX-YY-8-N**

XX = Start Frequency in GHz

YY = Stop Frequency in GHz

Example: 9-9.1GHz, 0-8dB, N-Female→**FSCA50-9-9.1-8-N**