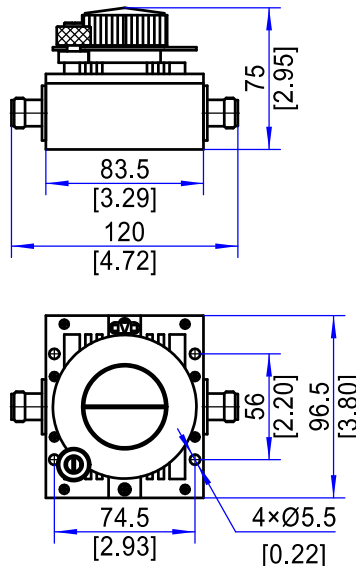


FSCA50-XX-XX-10-N

Continuously Variable Attenuator, 4~5GHz, 10dB, 50W

Electrical Specifications		
Impedance	50 Ω	
Average Power	50 W	
Frequency Range	4~5 GHz	
Attenuation Range	0~10 dB	
Bandwidth	100 MHz	200 MHz
Attenuation Accuracy	±0.5	±0.75
Insertion Loss	≤1.2 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. 1.2 kg	

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



Ordering Information:

Model: **FSCA50-XX-YY-10-N**

XX = Start Frequency in GHz

YY = Stop Frequency in GHz

Example: 4-4.2GHz, 0-10dB, N-Female→**FSCA50-4-4.2-10-N**