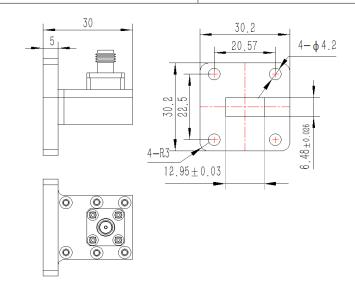
ADAPTOR DATASHEET



Waveguide To Coax Adaptor

WR51-SMA-K-V



*Dimensions are in mm

Configuration	CMA F	
Connector Type	SMA Female	
Connector Impedance	50 Ohms	
Connector Polarity	Standard	
Waveguide Type	WR51	
Flange	FBP180	
Adapter Body Style	Right Angle	
Frequency	14.5 to 22 GHz	
Electrical Specification	J113	
<u> </u>		
Frequency	14.5 to 22 GHz	
Frequency Insertion Loss (dB)	14.5 to 22 GHz ≤ 0.3 1.2	
Frequency Insertion Loss (dB) VSWR /Return Loss	14.5 to 22 GHz ≤ 0.3 1.2	
Frequency Insertion Loss (dB) VSWR /Return Loss Materials Information	14.5 to 22 GHz ≤ 0.3 1.2	
Frequency Insertion Loss (dB) VSWR /Return Loss Materials Information Body Material	14.5 to 22 GHz ≤ 0.3 1.2 Aluminum	

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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