

COM-MW TECHNOLOGY

FrequencyDC~3GHz, Attenuation3dB, 200W, 50Ω, N-K

#### Main specifications

Parameters	Min	Typical	Max	Units
Frequency	DC	~	3	GHz
Attenuation	2.9	3	4	dB
VSWR			1.2	

#### Other parameters

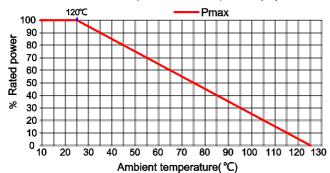
Power	200W Design assurance		
Impedance	50Ω		
Connector	N -K		
Surface	Black		
Product shell m aterial	Aluminum		
Work Temp.	-40~+85°C Design assurance		

#### Note

- 1. When installing attenuators, it is necessary to consider sufficient heat dissipation space and avoid installing them next to equipment with high heat output, otherwise the power capacity will decrease;
- 2. Small power attenuators do not have input and output directions, nor do they indicate directions. When high-power attenuators have input and output port markings, they must be connected to the equipment in the specified direction, otherwise the attenuator may burn out.

## **Power Derating Curve**

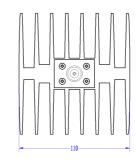
# Measurement point surface temperature(°C)

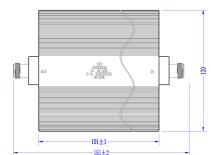


## Reference picture



## Configuration(mm)





Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.