

COM-MW TECHNOLOGY

FrequencyDC~18000MHz, Attenuation40dB, 20W, 50Ω, SMA

# **Main specifications**

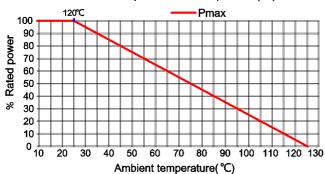
Parameters	Min	Typical	Max	Units
Frequency	DC	~	18000	MHz
Attenuation	38.8	40	41.2	dB
VSWR			1.35	

#### Other parameters

Power	20W	
Impedance	50Ω	
Connector	SMA-K	
Connector mat erial	Stainless steel	
Surface	Black	
Product shell material	Aluminium	
Work Temp.	-40~+85°C Design assurance	

# **Power Derating Curve**

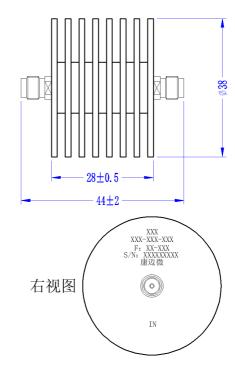
# Measurement point surface temperature(°C)



# Reference picture



#### Configuration(mm)



#### Note

When installing attenuators, sufficient heat dissipation space should be considered to avoid being installed next to equipment with high heat output. 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, connect devices in the specified direction.

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