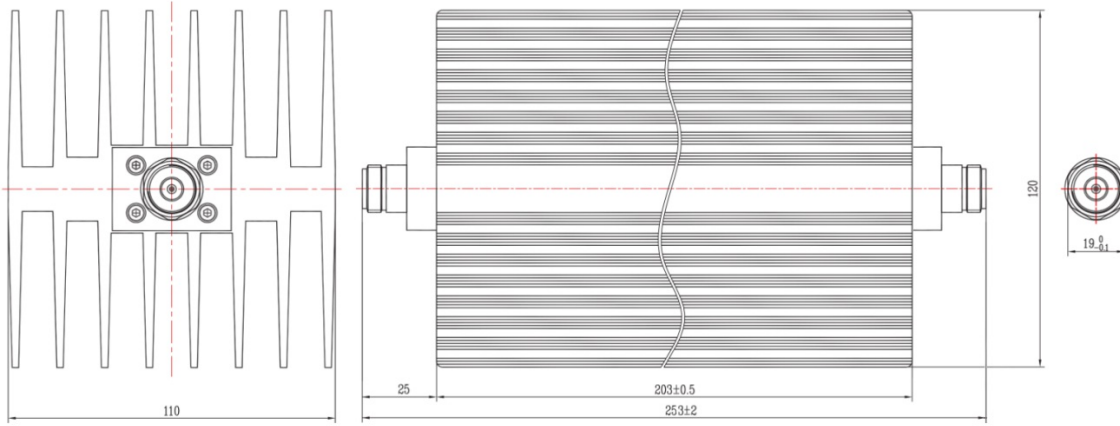




## N Coaxial Fixed Attenuator, R4N200FFUA-XX DC-4GHz, 200W, 10-60dB, Unidirectional, Rectangular

### Dimensions(mm) Tolerance±1%



Typical Value
RFTOP P/N
R4N200FFUA-10
R4N200FFUA-20
R4N200FFUA-30
R4N200FFUA-40
R4N200FFUA-50
R4N200FFUA-60

### Electrical & Environmental

Frequency Range	DC-4GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	200W @25°C	Peak Power	5kW (5μsec pulse width, 2% duty cycle)		
Temp Coefficient	<0.0004 dB/dB/°C	Attenuation	10-60dB, Customizable		
Direction	Unidirectional,N male input to N female output				

### Mechanical & Product Information

Product Number	R4N200FFUA-XX, P-Grade	Connector	N
Connector Body	Ternary alloy plated brass	Heat Sink	Black anodized aluminum
Center Contact	Gold plated brass, Gold plated beryllium copper		
Operating Temp	-55°C~+100°C	Net Weight	About 2.7kg

### Notes

1. To maintain best performance, recommended to use fan to keep the case temp under 85°C.
2. Refer to the derating curve for power input, derate linearly to 20 W at 100°C.
3. Always pay attention to the direction of attenuators and note IN/OUT markings.
4. Customized dB values, outlines and optimal accuracy & VSWR available.

