



RF Directional Coupler

SPECIFICATION

Parameters	Values	Values
Frequency Range (Mhz)	800-2500 MHz	698 - 2700 MHz
Coupling Loss(dB)	40±1.0	40±1.0
Distribution Loss (dB)	≤0.05	≤0.05
Insertion Loss(dB)	≤0.2	≤0.2
Directivity(dB)	≥20	≥20
VSWR	≤1.3	≤1.3
Impedance	50 Ohms	50 Ohms
PIM(dBc)	≤-140 @ +43dBm×2	≤-135 @ +43dBm×2
Connectors	N-F	N-F
Power Rating (W)	200	200
Peak Power (W)	1000	1000
Temperature(°C)	-30~+70	-30~+70
Application	Indoor	Indoor
Dimention:	122MM X 43MM X 21.2 MM	122MM X 43MM X 21.2
Weight:	0.3 KG	0.3 KG