

1710-3500MHz 5-20dB Directional Coupler

Features

- ◇ Low Insertion Loss
- ◇ High Directivity, High Isolation
- ◇ High Power Handling, Wide Frequency Range
- ◇ Custom Design Available Upon Request

Products Specifications

Part Number	KTDC-C1735-XX				
Frequency Range	1710MHz-3500MHz				
Coupling	5dB±0.5dB	7dB±0.5dB	10dB±0.6dB	15dB±0.8dB	20dB±0.8dB
Insertion Loss	≤1.9dB	≤1.2dB	≤0.7dB	≤0.3dB	≤0.2dB
VSWR	≤1.25				
Directivity	≥20 dB				
Intermodulation	≤-120dBC				
Power Handling	100W				
Impedance	50 Ω				
Connector Type	N - F (Plated Ternary Alloy)				
Operating Temperature	-25℃~+65℃				
Dimension	As per the Outline Drawing				

Note: XX refers to coupling.

Outline Drawing (mm):

