

400-450MHz 20-40dB Directional Coupler

Features

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

Products Specifications

Part Number	KTDC-C4045-XX		
Frequency Range	400MHz -450MHz		
Coupling	20±1.0dB	30±1.0dB	40±1.0dB
Insertion Loss	≤0.3 dB	≤0.2 dB	≤0.2 dB
VSWR	≤1.25		
Directivity	≥20dB		
Intermodulation	≤ -120 dBc		
Power Handling	100 W		
Impedance	50Ω		
Connector Type	N - F (Plated Ternary Alloy)		
Operating Temperature	-25℃ ~+65℃		
Dimension	As per the Outline Drawing		

Outline Drawing (mm):

