



CC0268 9.5 – 10 GHz 20 dB Directional Coupler

FEATURES

- ❖ Low Insertion Loss
- ❖ Low VSWR
- ❖ High Directivity
- ❖ High Power Handling

SPECIFICATIONS

9.5 – 10 GHz 20 dB Directional Coupler	
Model Number	CC0268
Frequency Band	9.5 – 10 GHz
Coupling Variation Over Band	20 dB \pm 0.15 dB
Insertion Loss Excluding Coupling	0.5 dB Typ., 0.7 dB Max.
Directivity	22 dB Typ., 20 dB Min.
Input VSWR	1.25:1 Typ., 1.30:1 Max.
Output VSWR	1.25:1 Typ., 1.30:1 Max.
Power Handling	50 W CW
Connector Type	SMA Female
Operating Temperature	-55 °C To +85 °C

