



CS1240 20.2 – 21.2 GHz 10 dB Directional Coupler

FEATURES

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

SPECIFICATIONS

20.2 – 21.2 GHz 10 dB Directional Coupler	
Model Number	CS1240
Frequency Band	20.2 – 21.2 GHz
Coupling Variation Over Band	10 dB \pm 0.5 dB
Insertion Loss Excluding Coupling	0.9 dB Typ., 1.2 dB Max.
Directivity	18 dB Typ., 15 dB Min.
Input VSWR	1.35:1 Typ., 1.45:1 Max.
Output VSWR	1.35:1 Typ., 1.45:1 Max.
Power Handling	50 W CW
Connector Type	SMA Female
Operating Temperature	-55 °C To +85 °C

