



**CS2130 10.7 – 11.2 GHz 20 dB Directional Coupler**

**FEATURES**

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

**SPECIFICATIONS**

10.7 – 11.2 GHz 20 dB Directional Coupler	
Model Number	CS2130
Frequency Band	10.7 – 11.2 GHz
Coupling Variation Over Band	20 dB $\pm$ 0.5 dB
Insertion Loss Excluding Coupling	0.4 dB Typ., 0.5 dB Max.
Directivity	22 dB Typ., 20 dB Min.
Input VSWR	1.20:1 Typ., 1.30:1 Max.
Output VSWR	1.20:1 Typ., 1.30:1 Max.
Power Handling	50 W CW
Connector Type	SMA Female
Operating Temperature	-55 °C To +85 °C

