



**C60218 2 – 18 GHz 6 dB Directional Coupler**

**FEATURES**

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

**SPECIFICATIONS**

<b>2 – 18 GHz 6 dB Directional Coupler</b>	
Model Number	C60218
Frequency Band	2 – 18 GHz
Coupling Variation Over Band	6 dB $\pm$ 1.2 dB
Frequency Flatness	$\pm$ 0.8 dB, Typ., $\pm$ 1.0 dB Max
Insertion Loss Excluding Coupling	0.8 dB Typ., 1.0 dB Max.
Directivity	15 dB Typ., 13 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

