



C60408 4 – 8 GHz 6 dB Directional Coupler

FEATURES

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

SPECIFICATIONS

4 – 8 GHz 6 dB Directional Coupler	
Model Number	C60408
Frequency Band	4 – 8 GHz
Coupling Variation Over Band	6 dB \pm 0.75 dB
Frequency Flatness	\pm 0.6 dB, Typ., \pm 0.75 dB Max
Insertion Loss Excluding Coupling	0.4 dB Typ., 0.5 dB Max.
Directivity	20 dB Typ., 18 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

