

Directional Coupler**MRFDC30S-1-4****30dB****Electrical Properties:**

Frequency Range:	1000-4000 MHz
Insertion Loss:	$\leq 0.3\text{dB}$
Coupling:	$30 \pm 1.0\text{dB}$
Directivity:	$\geq 20\text{dB}$
VSWR:	$\leq 1.25 :1$
Impedance:	50 OHMS
Operating Temperature:	-45°C to $+85^{\circ}\text{C}$
Port Connectors:	SMA-Female
Power Handling:	50 Watt

Drawing (unit mm):