



MODEL 502020030

2-20 GHz DUAL-DIRECTIONAL COUPLER



SPECIFICATIONS

FREQUENCY RANGE	2-20 GHz
COUPLING (with respect to output)	
Nominal	30 $\pm$ 1.0 dB
Frequency Sensitivity	$\pm$ 0.8 dB
DIRECTIVITY	
	> 14 dB, 2-12.4 GHz
	> 12 dB, 12.4-20 GHz
MAXIMUM VSWR (any port)	1.4
INSERTION LOSS (includes coupled power)	< 1.3 dB
POWER RATING (input)	
Average	20W
Peak	3 KW
STANDARD CONNECTORS	SMA Female
WEIGHT (ounces)	3.2
OPERATING TEMPERATURE	-54° to +85° C

DIMENSIONS

