

2-46 GHz DIRECTIONAL COUPLERS

SPECIFICATIONS

FREQUENCY RANGE	2-46 GHz
COUPLING (with respect to output)	
Nominal	13 ± 1 dB
Frequency Sensitivity	± 0.6 dB, 2-26.5 GHz ± 0.8 dB, 2-46 GHz
DIRECTIVITY	> 13 dB, 2-26.5 GHz > 10 dB, 26.5-46 GHz
MAXIMUM VSWR (any port)	1.5, 2-26.5 GHz 1.8, 26.5-46 GHz
INSERTION LOSS (includes coupled power)	< 1.8 dB
POWER RATING (input)	
Average	20 W
Peak	3 KW
STANDARD CONNECTORS	2.4 mm Female
WEIGHT (ounces)	1.2
OPERATING TEMPERATURE	-54° to +85° C

DIMENSIONS
