


2-8 GHz 180° HYBRID COUPLER

SPECIFICATIONS

FREQUENCY RANGE	2-8 GHz
COUPLING	3 dB
AMPLITUDE IMBALANCE	± 0.3 dB
PHASE IMBALANCE *	± 8 Degrees
ISOLATION	> 18 dB
MAXIMUM VSWR	1.4
INSERTION LOSS	< 1.1 dB
POWER RATING	
Average	20 W
Peak	3 KW
STANDARD CONNECTORS	SMA Female
WEIGHT (ounces)	3.0
OPERATING TEMPERATURE	-54° to +85° C

* Units with a tighter phase imbalance specification can be supplied.

DIMENSIONS
