


1.0-12.4 GHz 180° HYBRID COUPLER

SPECIFICATIONS

FREQUENCY RANGE	1.0-12.4 GHz
COUPLING	3 dB
AMPLITUDE IMBALANCE	± 0.4 dB
PHASE IMBALANCE *	± 10 Degrees
ISOLATION	> 17 dB
MAXIMUM VSWR	1.6
INSERTION LOSS	< 2.1 dB
POWER RATING	
Average	20 W
Peak	3 KW
STANDARD CONNECTORS	SMA Female
WEIGHT (ounces)	4.9
OPERATING TEMPERATURE	-54° to +85° C

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

DIMENSIONS
