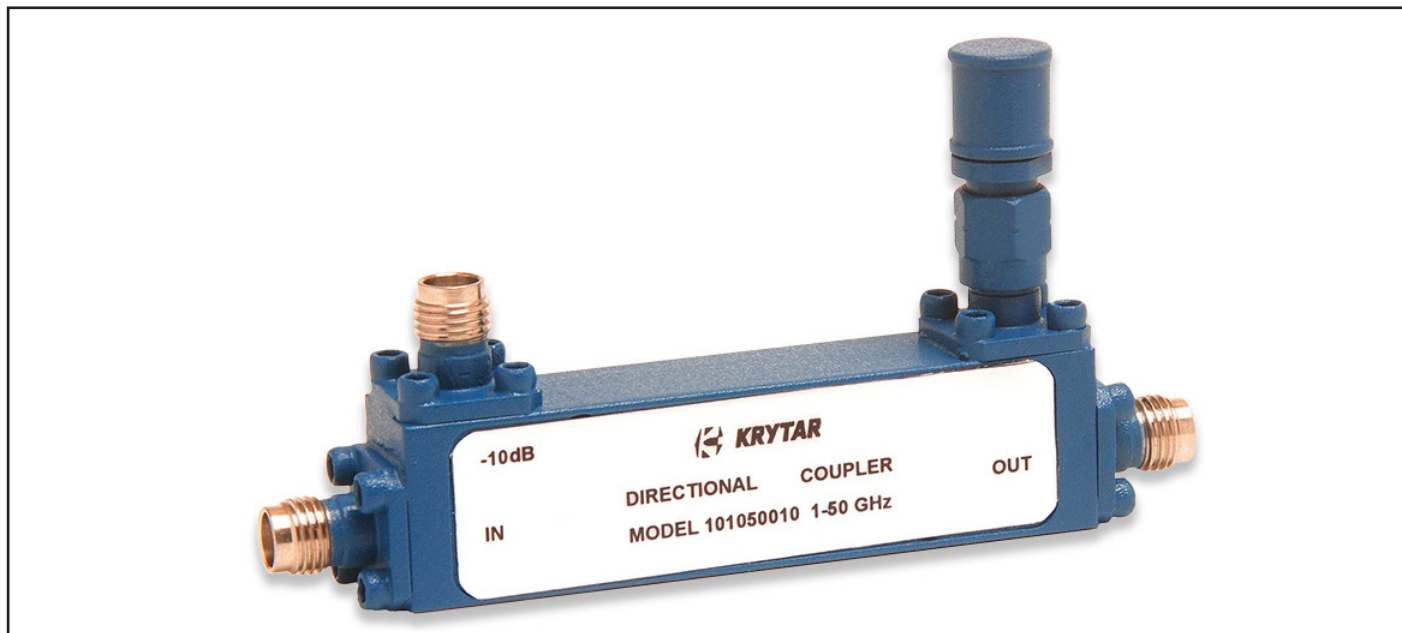


1-50 GHz DIRECTIONAL COUPLER

SPECIFICATIONS

FREQUENCY RANGE	1-50 GHz
COUPLING (with respect to output)	
Nominal	10 ± 1.2 dB
Frequency Sensitivity	± 1.25 dB
DIRECTIVITY	> 10 dB
MAXIMUM VSWR (any port)	1.8
INSERTION LOSS (includes coupled power)	2.9 dB
POWER RATING (input)	
Average	20W
Peak	3 KW
STANDARD CONNECTORS	2.4 mm Female
WEIGHT (ounces)	2.0
OPERATING TEMPERATURE	-54° to +85° C

DIMENSIONS IN INCHES
