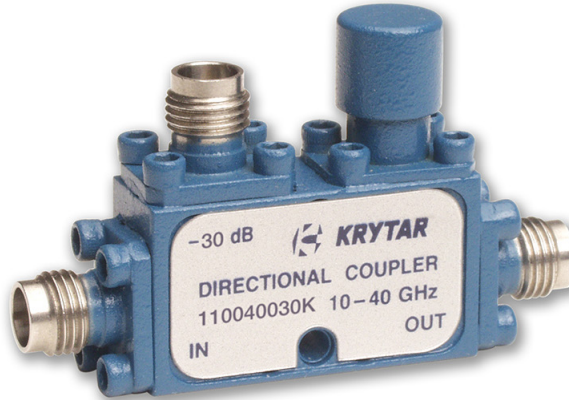


10-40 GHz DIRECTIONAL COUPLER

SPECIFICATIONS

FREQUENCY RANGE	10-40 GHz
COUPLING (with respect to output)	
Nominal	30 ± 1.2 dB
Frequency Sensitivity	± 1.2 dB
DIRECTIVITY	> 12 dB
MAXIMUM VSWR (any port)	1.7
INSERTION LOSS (includes coupled power)	< 1.2 dB
POWER RATING (input)	
Average	20 W
Peak	3 KW
STANDARD CONNECTORS	2.92 mm Female
WEIGHT (ounces)	1.0
OPERATING TEMPERATURE	-54° to $+85^{\circ}$ C

DIMENSIONS (INCHES)
