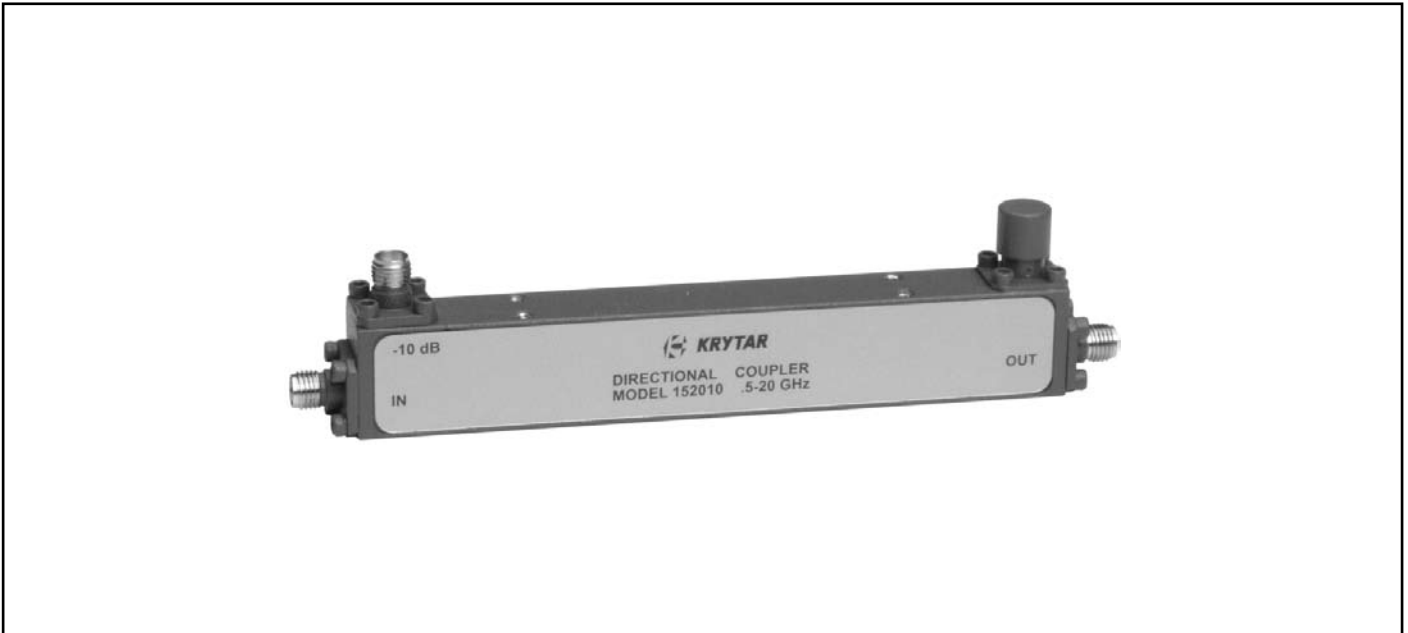


0.5-20.0 GHz DIRECTIONAL COUPLERS

SPECIFICATIONS

FREQUENCY RANGE		0.5-20.0 GHz
COUPLING (with respect to output)		
Nominal	152010	10 ± 1.0 dB
Frequency Sensitivity	152013	13 ± 1.0 dB
		± 0.8 dB
DIRECTIVITY		> 15 dB
MAXIMUM VSWR (any port)		1.35
INSERTION LOSS	152010	<1.65 dB
(includes coupled power)	152013	<1.40 dB
POWER RATING (input)		
Average		20 W
Peak		3 KW
STANDARD CONNECTORS		SMA Female
Optional:	SMA Male	
	N Female	
WEIGHT (ounces)		
SMA Female Connectors		3.1
N Female Connectors		5.0
OPERATING TEMPERATURE		-54° to +85° C

DIMENSIONS
