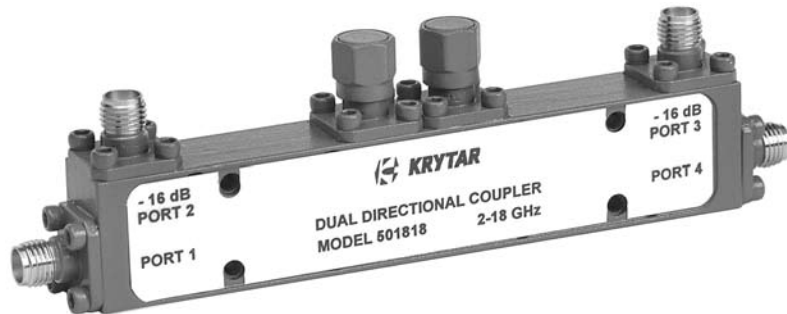


2-18 GHz DUAL-DIRECTIONAL COUPLER

SPECIFICATIONS

FREQUENCY RANGE		2-18 GHz
COUPLING		
Nominal	501822	10 ± 1.5 dB
Nominal	501818	16 ± 1.0 dB
Frequency Sensitivity		± 0.5 dB
DIRECTIVITY		> 15 dB
MAXIMUM VSWR (any port)		1.35
INSERTION LOSS		
	501822	< 2.0 dB
(includes coupled power)	501818	< 1.4 dB
POWER RATING (input)		
Average		20 W
Peak		3 KW
STANDARD CONNECTORS		SMA Female
WEIGHT (ounces)		3.2
OPERATING TEMPERATURE		-54° to +85° C

DIMENSIONS
