



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2027-2108 / 2452-2484 MHz Combiner

Part Number: AD2067-2468C129



Characteristics	Band 1 (Rx)	Band 2 (Tx)	Mechanical	
Frequency:	2027-2108 MHz	2452-2484 MHz	Mounting Method:	Threaded Mounting Holes
Insertion loss:	0.8 dB max	1.3 dB max	Connector Type:	SMA (F)
Return loss:	15 dB min	15 dB min	Dimensions:	4.64 x 4.56 x 1.125 in. (1.4 in. Max with screws)
bandwidth:	2024-2111	2449-2487	Environmental	
Attenuation:	10 dB min@ below 2014 MHz 10 dB min@ above 2128 MHz 20 dB min@ below 2008 MHz 20 dB min@ above 2138 MHz 40 dB min@ below 1995 MHz 40 dB min@ above 2158 MHz 60 dB min@ below 1885 MHz 60 dB min@ above 2278 MHz	47 dB min@ below 2440 MHz 20 dB min@ above 2510 MHz 60 dB min@2300-2385 MHz	Operating Temperature:	-40 to +70 deg.C
			Storage Temperature:	-50 to +90 deg.C

Outline drawing:

