

STTBC-698-3800-H21

Triple-Band Combiner

Specifications

Serial	Parameters	Port 1	Port 2	Port 3
1	Operating Frequency	698-960 MHz	2300-2700 MHz	3300-3800 MHz
2	Insertion Loss	$\leq 0.4\text{dB}$		
3	Isolation	$\geq 50\text{dB}$		
4	Return Loss	$\leq -19\text{dB}$		
5	PIM3@ 2 x 43dBm	$\leq -155\text{dBc}$		
6	Power Handling	$\leq 250\text{W}$ (Input)		
7	DC/AISG By Pass	Pass		
8	Connector Type	4.3-10 Female		
9	Impedance	50 Ω		
10	Operating Temperature	-25°C to $+65^{\circ}\text{C}$		
11	Application	IP67 (Indoor and Outdoor)		
12	Finish	Light Grey		
13	Dimension	180x162x51mm		
14	Configuration	As below (Unit: mm)		

