

Triple Band Frequency Combiner – 1 Port SPECIFICATIONS

Item	CELL	PCS	AWS
Frequency Range	824~896MHz	1850~1990MHz	1710~1755MHz, 2110~2155MHz
Insertion Loss	≤0.8dB	≤0.8dB	≤0.8dB
Ripple in Band	≤0.6dB	≤0.6dB	≤0.6dB
VSWR	≤1.3	≤1.3	≤1.3
Rejection	≥80dB@PCS ≥80dB@AWS	≥80dB@CELL ≥80dB@AWS	≥80dB@CELL ≥80dB@PCS
Ports Impedance	50 OHM		
Power	50W		
Connectors	N-Female		
Surface Finish	Black Paint		
Dimensions	166 x 178 x 1.58mm		

