

## 7836x001

### Hexa-Band Combiner

600-960 / 1695-1880 / 1920-2200 /  
2300-2400 / 2500-2690 / 3300-3800

### Hexa-Band Combiner

Type	78361001 Single Unit	78362001 Double Unit
Frequency (MHz)		
Band 1	600-960	
Band 2	1695-1880	
Band 3	1920-2200	
Band 4	2300-2400	
Band 5	2500-2690	
Band 6	3300-3800	
Insertion Loss (dB)	≤ 0.5	
Isolation (dB)	≥ 50	
PIM3 (dBc, @2x43dBm)	≤ -160	
Return Loss (dB)	≥ 19	
Input Impedance (ohm)	50	
Max. Input Power (W)	300	
Peak Power (W)	2,000	
ASIG/DC By-pass	NA	
Connectors	4.3-10F	
Dimension (mm)	281 x 196 x 58	281 x 196 x 123
Weight (kgs)	4.4	8.5
Ingress Protection Class	IP66	
Operational RH (%)	≤ 95	
Operating Temperature (°C)	-10 to +65	

## Dimensions

