

7831134x

Quad Band Combiner 690-862 / 880-960 / 1427-1880 / 1920-2690

Quad Band Combiner
690-862 / 880-960 /
1427-1880 / 1920-2690

Type	78311340 Single Unit	78311341 Double Unit
Frequency (MHz)		
Band 1	690-862	
Band 2	880-960	
Band 3	1427-1880	
Band 4	1920-2690	
Insertion Loss (dB)	≤ 0.45 @690-860 and 880-960Mhz ≤0.35dB @1427-1880Mhz	
Isolation (dB)	≥ 40	
PIM3 (dBc, @2x43dBm)	≤ -160	
Input Impedance (ohm)	50	
Max. Input Power (W)	200 per Port	
ASIG/DC By-pass	Bypass at All Ports	
Connectors	4.3-10 Female	
Dimension (mm)*	188 x 289 x 57	188 x 289 x 119
Weight (kgs)	4.5	9.2
Ingress Protection Class	IP66	
Operational RH (%)	≤ 95	
Operating Temperature (°C)	-30 to +80	
Storage Temperature (°C)	-50 to +85	
Lightning protection	3, 10/350 μs pulse	
Barometric Pressure (kPa)	55kPA-106KPa	
Mounting	Wall Mount or Pole Mount (Pole Size: Ø35-125mm)	
Color	Light grey	



Single Unit



Double Unit

*excluding connectors and clamp

Dimensions

