

7831143x

Dual Band Combiner 694-862 / 880-960

Dual Band Combiner
694-862 / 880-960

Type	78311430 Single Unit	78311431 Double Unit
Frequency (MHz) Band 1 Band 2	694-862 880-960	
Insertion Loss (dB)	≤ 0.5	
VSWR	≤ 1.3	
Isolation (dB)	≥ 50	
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)*	163 x 132 x 69.5	163 x 132 x 154
Weight (kgs)	3.0	6.2
Ingress Protection Class	IP66	
Operational RH (%)	≤ 95	
Operating Temperature (°C)	-30 to +80	
Storage Temperature (°C)	-50 to +85	
Lightning protection	5kA; 8/20 μs pulse	
Barometric Pressure (kPa)	10kA@8/20μS	
Mounting	Wall Mount or Pole Mount (Pole Size: Ø35-125mm)	
Colour	Light grey	



*excluding connectors and clamp

Dimensions

