

7831169x

Triple Band Combiner

1427-1880 / 1920-2360 / 2496-2690

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Type	78311690 Single Unit	78311691 Double Unit
Frequency (MHz) Band 1 Band 2 Band 3	1427-1880 1920-2360 2496-2690	
Insertion Loss (dB)	≤ 0.5	
VSWR	≤ 1.3	
Isolation (dB)	≥ 45	
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)*	181 x 173 x 48	181 x 173 x 100
Weight (kgs)	3.1	6.5
Ingress Protection Class	IP66	
Operational RH (%)	≤ 95	
Operating Temperature (°C)	-30 to +80	
Storage Temperature (°C)	-50 to +85	
Lightning protection	3, 10/350 μ s pulse	
Barometric Pressure (kPa)	55kPa-106KPa	
Mounting	Wall Mount or Pole Mount (Pole Size: Ø35-125mm)	
Color	Light grey	



* excluding connectors and clamp

Dimensions

