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Dual Band Combiner 1427-1880 / 1920-2690

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Type	78311620 Single Unit	78311621 Double Unit
Frequency (MHz) Band 1 Band 2	1427-1880 1920-2690	
Insertion Loss (dB)	≤ 0.35	
VSWR	≤ 1.25	
Isolation (dB)	≥ 40	
PIM3 (dBc, @2x43dBm)	≤ -160	
Input Impedance (ohm)	50	
Input Power rating (W)	200W per port	
ASIG/DC By-pass	Bypass at All Ports	
Connectors	4.3-10 Female	
Dimension (mm)*	188 x 145 x 49	188 x 145 x 103
Weight (kgs)	2.0	4.0
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)	55 KPa-106KPa	
Mounting	Wall Mount or Pole Mount (Pole Size: Ø35-125mm)	
Colour	Light grey	



*excluding connectors and clamp

Dimensions

