

7832x002

Dual Band Combiner 490-960 / 1427-3800

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Type	78321002 Single Unit	78322002 Double Unit
Frequency (MHz) Band 1 Band 2	490-960 1427-3800	
Insertion Loss (dB)	Port 1: ≤ 0.3 Port 2: ≤ 0.4	
Isolation (dB)	≥ 45	
PIM3 (dBc, @2x43dBm)	≤ -155	
Return Loss (dB)	≥ 20	
Input Impedance (ohm)	50	
Max. Input Power (W)	250 per Port	
ASIG/DC By-pass	Bypass at Port 1	Stop at Port 2
Connectors	4.3-10 Female	
Dimension (mm)*	148 x 112 x 45	148 x 112 x 94
Weight (kgs)	1.6	3.2
Ingress Protection Class	IP67	
Operational RH (%)	≤ 95	
Operating Temperature (°C)	-40 to +60	
Storage Temperature (°C)	-50 to +85	
Barometric Pressure (kPa)	10kA@8/20µS	
Mounting	Wall Mount or Pole Mount (Pole Size: Ø35-125mm)	

Dimensions

