

7832x003

Dual Band Combiner 617-960 & 1695 -2200 & 2496-2700 / 2300-2400

Dual Band Combiner
617-960 & 1695-2200 &
2496-2700 / 2300-2400

Type	78321003 Single Unit	78322003 Double Unit
Frequency (MHz) Band 1 Band 2	617-960&1695-2200&2496-2700 2300-2400	
Insertion Loss (dB)	≤ 0.5	
VSWR	≤ 1.3	
Isolation (dB)	≥50	
PIM3 (dBc, @2x43dBm)	≤ -160	
Input Impedance (ohm)	50	
Input Power rating	100W/AVG	
Connectors	4.3-10 Female	
Dimension (mm)*	174 x 168 x 45	174 x 168 x 100
Weight (kgs)	1.8	3.9
Ingress Protection Class	IP66	
Operational RH (%)	≤ 95	
Operating Temperature (°C)	-30 to +60	
Storage Temperature (°C)	-40 to +85	
Barometric Pressure (kPa)	55 KPa-106KPa	
Mounting	Wall Mount or Pole Mount (Pole Size: Ø35-125mm)	



*excluding connectors and clamp

Dimensions

