

7834x004

Quad Band Combiner
380-470 / 698-862 / 880-960 &
1710-2170 / 3300-3800

Quad Band Combiner
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 880-960 & 1710-
 2170 / 3300-3800

Type	78341004 Single Unit	78342004 Double Unit
Frequency (MHz) Band 1 Band 2 Band 3 Band 4	380-470 698-862 880-960 & 1710-2170 3300-3800	
Insertion Loss (dB)	≤ 0.6	
Isolation (dB)	>40	
VSWR	≤1.4	
PIM3 (dBc, @2x43dBm)	≤ -155	
Input Impedance (ohm)	50	
Power handling	100W (average) per port	
ASIG/DC By-pass	Bypass (max 2500mA) all ports	
Connectors	4.3-10 Female	
Dimension (mm)*	205 x 320 x 62	205x320x124
Weight (kgs)	4.2	8.5
Ingress Protection Class	IP65	
Operational RH (%)	≤ 95	
Operating Temperature (°C)	-10 to +65	
Storage Temperature (°C)	-50 to +85	
Barometric Pressure (kPa)	5kA; 8/20 μs pulse	
Mounting	Wall Mount or Pole Mount (Pole Size: Ø35-125mm)	
Color	Light grey	



Single Unit



Double Unit

Dimensions

