

78211536v01

4:4 Hybrid Combiner 698-4200Mhz

Hybrid Combiner 4-in/4-out
PIM -160dBc
698-4200Mhz

Type	78211536v01	
Frequency (MHz)	698-4200	
Insertion Loss (dB)	698-2700: 6 ±1.5	2700-4200: 6 ±1.5
Return Loss (dB)	698-2700: ≥ 19	2700-4200: ≥ 18
VSWR	≤ 1.3	
Isolation (dB)	≥ 23	
PIM3 (dBc, @2x43dBm)	≤ -160	
Input Impedance (ohm)	50	
Max. Input Power (W)	500	
Peak Power (W)	1,500	
Connector	4.3-10 Female	
Weight (kgs)	2.2	
Dimension (mm)*	214 x 99.4 x 62	
Ingress Protection Class	IP65 (for outdoor and indoor)	
Operating RH (%)	≤ 95	
Operating Temperature (°C)	-40 to +65	
Mounting	Built-in Bracket for wall mount or pole mount	
Colour	Light Grey	

