

H3xx20x4-V02
Hybrid Combiner 4-in/4-out
PIM -150dBc / -155dBc / -160dBc
698-4000



4x4 Hybrid Combiner 698-4000

Preliminary

Type	PIM ≤ -150dBc	H3332014-V02	H3312014-V02	H3352024-V02
	PIM ≤ -155dBc	H3232014-V02	H3212014-V02	H3252024-V02
	PIM ≤ -160dBc	H3132014-V02	H3112014-V02	H3152024-V02
Frequency (MHz)	698-4000			
Insertion Loss (dB)	698-2700: 6 ±1.2		2700-4000: 6 ±1.4	
Return Loss (dB)	698-2700: ≥ 19		2700-4000: ≥ 18	
Isolation (dB)	≥ 23			
PIM3 (dBc, @2x43dBm)	See above type number table			
Input Impedance (ohm)	50			
Max. Input Power (W)	300	300	500	
Peak Power (W)	800	1,500	2,000	
Connector	N Female	4.3-10 Female	7/16 Female	
Weight (kgs) (including mounting bracket and connectors)	2.2	2.2	2.5	
Dimension (mm)	197 x 96.4 x 66 (excluding mounting bracket and connectors)			
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			

(D)45555460/47555460/49555460
(D)65555460/67555460/69555460
(D)85555460/87555460/89555460

