

H14x5041-V02
2x1 Hybrid Combiner with Internal Load (200W)
PIM -140dBc
698-2700



2x1 Hybrid Combiner 698-2700

Preliminary

Type	H1435041-v02	H1415041-v02	H1455041-v02
Frequency (MHz)	698-2700		
Insertion Loss (dB)	3 ±0.5		
Return Loss (dB)	≥ 19		
Isolation (dB)	≥ 25		
PIM3 (dBc, @2x43dBm)	≤ -120 (Input Port)		≤ -140 (Output Port)
Input Impedance (ohm)	50		
Max. Input Power (W)	200		
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)	4.3	4.3	4.3
Dimension (mm)	200 x 176 x 73 (excluding mounting bracket and connectors)		
Ingress Protection Class	IP40 (for indoor application only)		
Operating RH (%)	≤ 95		
Operating Temperature (°C)	-20 to +65		
Mounting	Wall Mount		
Colour	Light Grey		

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