

H11x3053-V02
2x1 Hybrid Combiner with Internal Load
PIM -160dBc
698-2700



2x1 Hybrid Combiner 698-2700

Preliminary

Type	H1133053-v02	H1113053-v02	H1153053-v02
Frequency (MHz)	698-2700		
Insertion Loss (dB)	3 ±0.5		
Return Loss (dB)	≥ 21		
Isolation (dB)	≥ 28		
PIM3 (dBc, @2x43dBm)	≤ 160		
DC/AISG Bypass	Port 1 – Port 3 = Pass Port 2 – Port 3 = Stop		
Input Impedance (ohm)	50		
Max. Input Power (W)	100		
Connector	N Female	4.3-10 Female	7/16 Female
Weight (kgs) (including mounting bracket and connectors)	0.43	0.43	0.44
Dimension (mm)	200 x 176 x 73 (excluding mounting bracket and connectors)		
Ingress Protection Class	IP67 (for outdoor and indoor)		
Operating RH (%)	≤ 95		
Operating Temperature (°C)	-40 to +65		
Mounting	Wall Mount		
Colour	Light Grey		

(D)80723460/81823460/82823460

