

78211533HIv01

3:3 Hybrid Combiner 698-4200Mhz

Hybrid Combiner 3-in/3-out
PIM -160dBc
698-4200Mhz

Type	78211533HI
Frequency (MHz)	698-4200
Distribution Loss (dB)	≤ 5.5
Insertion Loss (dB)	±1.2
Isolation (dB)	≥ 25
PIM3 (dBc, @2x43dBm)	≤ -160
VSWR	≤ 1.30
Input Impedance (ohm)	50
Max. Input Power (W)	500
Peak Power (W)	1,500
AISG/DC Bypass Path (2500mA Max)	IN1 ↔ OUT3 IN2 ↔ OUT2 IN3 ↔ OUT1
Connector	4.3-10F
Dimension (mm)	235 x 107 x 41 (excluding mounting bracket and connectors)
Operating Temperature (°C)	-40 to +80
Operating Humidity (%)	≤ 95
Ingress Protection Class	IP65
Mounting	Wall Mount

