

# 78211359

## Dual Hybrid Combiner 3300-5925MHz, 4.3-10 F, -161dBc, IP65

Hybrid Combiner 4-in/2-out  
PIM -161dBc  
3300-5925Mhz

Type	78211359
Frequency (MHz)	3300-5925
Insertion Loss (dB)	3.2±0.5
Isolation (dB)	≥ 22
PIM3 (dBc, @2x43dBm)	≤ -161
VSWR	≤ 1.25
Input Impedance (ohm)	50
Input Power Peak power (W)	400
Peak Power (W)	1500
AISG carrier	2176KHz ± 100ppm
DC current/max AISG	2.5A
DC pass-through	Branch 2
Lightning surge current	10 kA
Lightning surge current waveform	8/20 waveform
Connector	4.3-10F
Dimension (mm, excluding bracket and connectors)	200x110x75
Operating Temperature (°C)	-40 to +80
Operational Humidity (%)	≤ 95
Ingress Protection	IP65
Mounting	Wall Mount or pole mount

