

Wireless LAN

SPLITTER - 2 Way

Rojone's AMA-2255-2N is our broadband 2 way splitter covering the 2.4 GHz WLAN frequency. Typically, this type of splitter is used to connect 2 antennas to one transceiver device. 3 and 4 way splitters are also available; please contact the factory for details.

AMA-2255-2N

Electrical Specifications

Frequency range	800-2500 Mhz
Number of Ports	2 Ports
Isolation	20dB Min
Dissipative/Insertion Loss	<0.3dB @ VSWR <1.2:1
Amplitude Balance	< +/- 0.2dB
Phase Balance	< +/- 3°
VSWR/Return Loss	1.22 :1 or 20dB Min
Average Power	100 Watts @ 25 Deg C
Impedance	50 Ohms
Connector Type	N Female
Size & Weight	123x42x19mm 260g



Attenuators

Electrical Specifications

Part Number	Attenuation	Frequency Range	Connector Type	Power
R-413801	1dB	DC-18 Ghz	SMA	2 W
R-413803	3dB	DC-18 Ghz	SMA	2 W
R-413806	6dB	DC-18 Ghz	SMA	2 W
R-413810	10dB	DC-18 Ghz	SMA	2 W
R-413820	20dB	DC-18 Ghz	SMA	2 W