

SMRTGrid information:

PulseLarsen Antennas

W6113B0100 2x2 MIMO LTE + GNSS FPC ANTENNA multiband mnf Part #: [W6113B0100](#) , [Datasheet](#)

Frequency Group: Wide Band

Frequency (Center/Band:) 829MHz, 1.47GHz, 1.58GHz, 1.94GHz, 2.5GHz, 3.5GHz

Frequency Range: 698MHz ~ 960MHz, 1.428GHz ~ 1.51GHz, 1.559GHz ~ 1.61GHz, 1.695GHz ~ 2.2GHz, 2.3GHz ~ 2.7GHz, 3.4GHz ~ 3.6GHz

Antenna Type: Flat Patch

Number of Bands: 6

Return Loss: -10dB

Peak Gain (696-960 MHz): +2.9dBi

Peak Gain (1695-2200 MHz): +1.8dBi

Compliance to FCC 15.203: The intentional radiator is designed to ensure that no antenna other than that furnished by PulseLarsen shall be used with the device. It is a permanently attached antenna and the entire device is mounted inside a tamper proof enclosure.

