

BLTE2123-OMNI-12DB

Outdoor Omni-Directional LTE Antenna with 12dBi Gain



Electrical Specifications

Antenna frequency: 2100/2300MHz

Gain: 12dB

Horizontal Beam Width : 360°C

Vertical Beam Width: 25°C

VSWR:

• 2100 MHz: VSWR <=2

• 2300 MHz: VSWR <=2

Input Impedance: 50Ω

Input Maximum Power: 100w

Front to back radic: >=15dB

Mechanical Specifications

Antenna Connector: N type female; can be used with N type lightning protection: LP-24-13-02

Cable length: Cable length as required. Can be used with our standard N to SMA Low loss cables.

• NTP00SMA00L5000 5m

• NTP00SMA00L10M 10m

•Other cable lengths on request

Dimensions on Antenna: Ø25 x 1200mm

Antenna weight: 1kg

Antenna Temperature: -4° -60°

Accessories: 2x U-Bolts for mounting