



# 880-960 & 1710-2300 MHz DUAL BAND ANTENNA

## Standard Antenna Solutions

EU Dual Band GSM, WCDMA Band 1, LTE Band 23

Part Number: 2195632-1

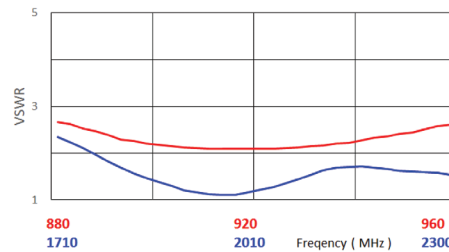
### PRODUCT FACTS:

- External chassis mount antenna
- Dual band antenna
- RoHS compliant

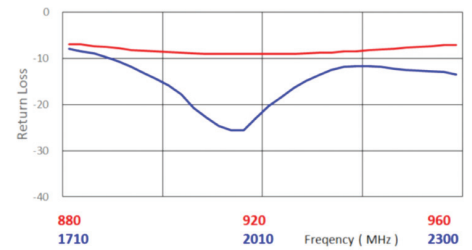
### SPECIFICATIONS:

- Frequency Range:
  - 880-960 MHz; 1710-2300 MHz
- Peak Gain:
  - -1.0 dBi @ 880-960 MHz
  - 1.0 dBi @ 1710-2300 MHz
- VSWR: <3.0:1
- Return Loss: <-6.0 dB
- Azimuth Beam Width: Omni directional
- Feed Point Impedance: 50 ohms
- Power Handling: 10 Watt cw
- Size: 47 x 7.8 mm
- Weight: 6.5g
- Keep Out Area: External antenna
- Connector: SMA
- Operating Temperature: -30° to 75°C

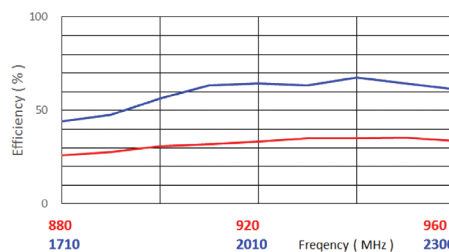
### VSWR:



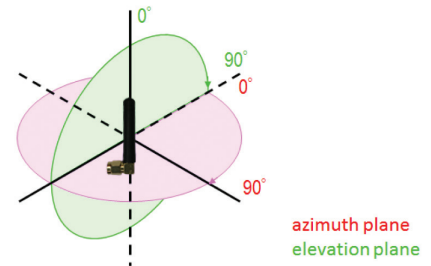
### RETURN LOSS:



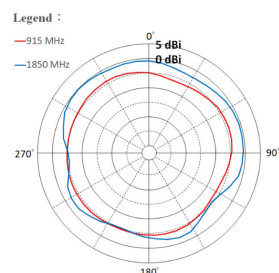
### EFFICIENCY:



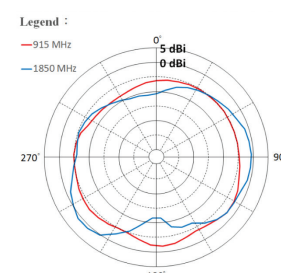
### TEST ORIENTATION IN FREE SPACE:



### AZIMUTH:



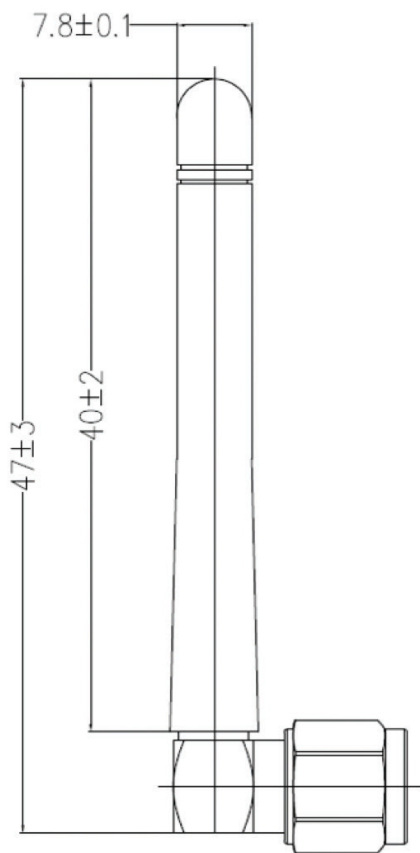
### ELEVATION:



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## DIMENSIONS:



Dimensions: mm  
Diagram is not to scale

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