

Type n° T-BP626

LOW PROFILE ANTENNA GSM / GPRS 2 WAYS / UMTS 2 WAYS

SPECIFICATIONS

Material:

Base: Aluminium alloy EN AW-6082

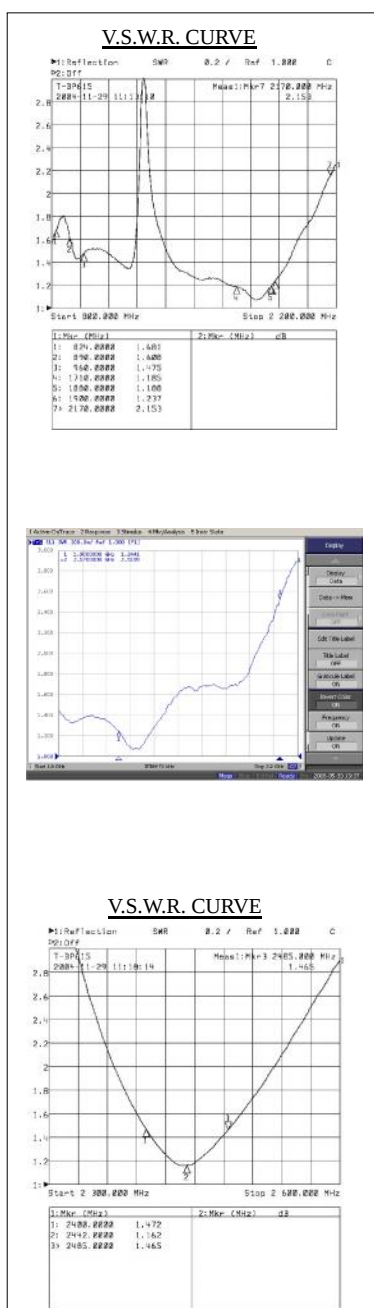
Radome: Polycarbonate

Net weight (g): 850

Dimensions (mm): 106*160

Temperature (°C): -40° - +80°

Mounting: According to FEDERTRASPORTI 00104/5



TECHNICAL DATA GSM / GPRS / UMTS:

Antenna type: 1/4 l Antenna

Frequency range:

GSM / ETACS / NNT 824 ÷ 960 MHz

PCN / GSM 1710 ÷ 1880 MHz

GPRS 1900 MHz

UMTS 1900 ÷ 2170 MHz

Impedance (Ohms): 50

Max power (W): 100

V.S.W.R.: less than 2.0

Polarization: Vertical

Emission: Omnidirectional

Gain: 2.14 dBi over 1/4 l

Connector: N Female

DC GROUNDED LIGHTNING PROTECTION

TECHNICAL DATA GPRS/UMTS:

Antenna type: Pifa antenna

Frequency range:

GPRS: 1900 MHz

UMTS: 1900 ÷ 2170 MHz

Impedance (Ohms): 50

Max power (W): 10

V.S.W.R.: less than 2.6

Gain: 2.14 dBi over 1/4l

Connector: SMA M.

DC GROUNDED LIGHTNING PROTECTION