

Mobile Antenna

824 - 960 MHz

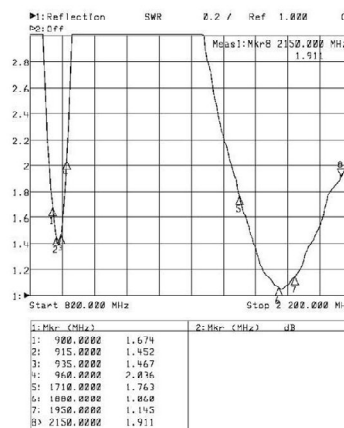
T-AT085

SPECIFICATIONS

Base material: Hytrel;
Colour: Black
Net weight (g): 36
Base dimensions (mm)
 Height: 27
 Diameter: 33.5
Temperature (°C): -30° - +80°
Base connector: FME M.

TECHNICAL DATA TELEPHONE:

Antenna type: 1/4 λ Mobile Antenna
Frequency range
 GSM-ETACS-NMT: 824 ÷ 960 MHz
 PCN-GSM: 1710 ÷ 1880 MHz
 UMTS: 1900 ÷ 2170 MHz
Impedance (Ohms): 50
Max power (W): 10
V.S.W.R.: less than 2.0
Polarization: Vertical
Emission: Omnidirectional
Rod section: 1
Rod length: 35 ± 3
Rod elevation: 90°
Rod material: Pibiflex 4612 Black
Gain (dBi): 2.14



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