ComAnt[®]

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Communications Antennas

FREQUENCY INDEPENDENT DATA

Description: offset pattern collinear,

field adjustable pattern, optional beam tilting

Frequency: 135-145 MHz, 144-156 MHz,

154-166 MHz, 163-177 MHz, 221-239 MHz, 326-353 MHz, 336-364 MHz, 365-395 MHz, 380-410 MHz, 405-440 MHz, 440-475 MHz, 830-890 MHz,

880-960 MHz

Impedance: 50 ohm Gain: 8 dBi H -3 dB: 181° E -3 dB: 27°

F/B: 5-10 dB, depending on

mounting

Polarization: vertical

Connector: N-female/TNC-female

VSWR: < 1.5

Radome: UV resistant ABS/FG,

RAL 7012, PU foam filling

Radiator: copper

Attachment: Ø 35-60 mm, aluminium alloy

bracket, stainless steel V-

bolts and self locking nuts

Lightning

→ 0°

protection: DC-short circuited

Temperature: -40° - +80°C

IP: 67



