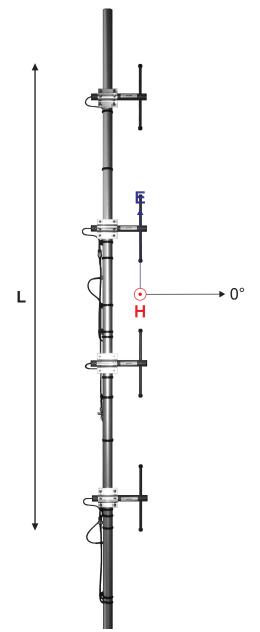
## **ComAnt**®

## **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: 11 dBi H -3 dB: 182° E -3 dB: 13°

F/B: 4-10 dB, depending on

mounting

Polarization: vertical

Connector: N-female/TNC-female

VSWR: < 1.5

Radome: UV resistant ABS/FG, RAL 7012, PU foam filling

copper

Attachment: Ø 35-60 mm, aluminium alloy

bracket, stainless steel Vbolts and self-locking nuts

Lightning

Radiator:

protection: DC-short circuited Temperature: -40°C - +80°C

IP: 67

