

Extended VHF Band Vehicular Antenna WB25C0M

The WB25C0M is a rugged wideband antenna for high-performance communication and jamming applications in the 25 – 175 MHz frequency range.

- Superior performance starting from as low as 25 MHz
- High power rating, 100 W at 100 % duty-cycle



Product details*

Frequency range	25 – 175 MHz
Matching	Passive
Polarization	Nominally vertical
Antenna type	Monopole, ground plane required
Radiation pattern	Omnidirectional
Gain	Measured patterns on request
VSWR	≤ 3.5
Nominal Impedance	50 Ω
Power rating	100 W (RMS)
Standard color	Black/olive green
Radiator	Steel whip with shock absorption spring
Height	2250 mm
Weight	3.45 kg

Installation*

RF connection	Female N-Type connector
Mounting	4-hole US and 3/6 hole NATO pattern mount

*Specific adjustments on request

Order number	NSN	Product
WB25C0M	5985 - 58 - 000 - 1020	Antenna as described above