

COMROD VHF3088SLPM

VHF Short Low profile Broadband Antenna with Magnet base



Features:

- * 30 - 88 MHz
- * Low profile, stainless steel whip.
- * Magnet base for fast and flexible mounting.
- * Designed for operation on all kinds of vehicles with a ferromagnetic surface.
- * No tuning required

Electrical specifications:

Frequency range	30 - 88 MHz
VSWR	< 3.5
Nominal impedance	50 ohm
Power rating	50 W pep
Gain	see diagram
Radiation pattern	Omnidirectional
Polarization	Vertical
Connector	BNC, 3m cable

Mechanical specifications:

Design	End fed whip. Stainless steel wipe.
Length, mounted	1 m
Weight	980g
Wind rating	TBD
Finish	Epoxy powder lacquer, black.
Temperature range	-55 °C, +71 °C; -67 °F, +160 °F

GAIN, relative $\frac{1}{4}\lambda$ whip on GP

