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Wideband VHF/UHF Vehicle Antenna WB1048M

The WB1048M is a rugged VHF/UHF vehicle antenna that is ideally suited for mobile applications in the 100 - 520 MHz frequency range – to be used on numerous kinds of vehicles

- · Rugged antenna construction with shock absorption spring
- High performance, 100 W at 100% duty cycle



Product details*		
Frequency range	100 - 520 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	Aluminium alloy with shock absorption spring	
Height	600 mm	
Weight	2.2 kg	

Installation*		
RF connection	on Female N-type	
Mounting 4 hole US and 3/6 hole NATO pattern moun		

^{*}Specific adjustments on request

Order number	NSN	Product
WB1048M	5985 - 58 - 000 - 1008	Antenna as described above