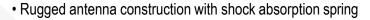


Wideband VHF/UHF Vehicle Antenna WB1450M

The WB1450M is a compact VHF/UHF vehicle antenna that is ideally suited for mobile applications in the 140 - 512 MHz frequency range – to be used on numerous kinds of vehicles



High performance, 100 W at 100% duty cycle



Product details*		
Frequency range	140 - 512 MHz	
Matching	Passive	
Polarization	Nominally vertical	
Antenna type	Monopole, ground plane required	
Radiation pattern	Omnidirectional	
Gain	Available 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	380 mm	
Weight	2.0 kg	

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

^{*}Specific adjustments on request

Order number	NSN	Product
WB1450M	5985 - 58 - 000 - 1016	Antenna as described above

V1.2w Date 08.04.2019

Page 1/1