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Wideband UHF/SHF Manpack Antenna WB26

The WB26 is a high performance omnidirectional manpack antenna which provides excellent performance over the entire 2 – 6 GHz frequency range. The antenna is particularly suited for jamming and high power communication applications

- Effective omnidirectional radiation over the entire frequency range
- Rugged radome protected construction
- High power rating



Product details*		
Frequency range	2.0 – 6.0 GHz	
Polarization	Nominally vertical	
Antenna type	Wideband dipole	
Radiation pattern	Omnidirectional	
Gain	Measured patterns on request	
VSWR	< 3.0	
Nominal Impedance	50 Ω	
Power rating	50 W (RMS)	
Standard color	Black	
Radiator	Radome protected (diameter 44 mm)	
Height	180 mm	
Weight	250 g	

Installation*		
RF connection	Male N-type connector	
Mounting	Directly to a matching connector	

^{*}Specific adjustments on request

Order number	NSN	Product
WB26	5985 - 58 - 000 - 1019	Antenna as described above