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Wideband VHF/UHF Dipole Manpack Antenna WD1350Q

The WD1350Q is a rugged, high performance manpack antenna that is particularly suited for jamming applications. Due to its centre-fed design the antenna does not require a ground plane for proper operation.

- Effective coverage of the complete 118 512 MHz frequency range
- Rugged antenna construction with shock absorption spring
- · No ground plane required

| Product details* | | |
|-------------------|------------------------------|--|
| Frequency range | 118 - 512 MHz | |
| Matching | Passive | |
| Polarization | Nominally vertical | |
| Antenna type | Wideband dipole | |
| Radiation pattern | Omnidirectional | |
| Gain | Measured patterns on request | |
| VSWR | ≤ 3.5 | |
| Nominal Impedance | 50 Ω | |
| Power rating | 50 W (RMS) | |
| Standard color | Black | |
| Radiator | Radome protected | |
| Height | 940 mm | |
| Weight | 580 g | |

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

^{*}Specific adjustments on request

| Order number | NSN | Product |
|--------------|-----------------|----------------------------|
| WD1350Q | 5985-58000-8331 | Antenna as described above |

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