VHF30512MP-26G

VHF/UHF manpack folding whip, composite, monopole, 2.6 m, 30-512 MHz







Application

The VHF30512MP-26G is an ultra broadband VHF/UHF folding whip.

The antenna utilises eight copper coated epoxy fibreglass elements that gives excellent mechanical and electrical properties.

A broadband matching network is used to ensure maximum available gain across the complete frequency band.

Electrical Specifications

Frequency Range	30-512 MHz
Impedance	50 Ohm
VSWR	< 3.5 (dependent on installation)
Power Rating	15 W
Connector	N Type Male (others on request)

Mechanical Specifications

Design	Wideband monopole foldable whip with spring and matching network. Elements made from copper coated fibreglass epoxy.
Length	2.6 m (approx)
Weight	0.65 kg
Finish	Polyurethane lacquer black (other colours on request)
Temperature Range	- 55°C to + 71°C

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