

The FXMP20X50AB is a rugged broadband monopole antenna that can be used in any fixed mount application. It is designed to give optimum performance between 20-1000 MHz band with a VSWR of less than 3:1.

The base of the radiator is reinforced for rough handling of the radio in tactical environments. The antenna is built to meet or exceed MIL-STD-810.



Features

- Broadband
- Low VSWR

Electrical Specifications

Frequency	20-1000 MHz
Polarization	Vertical
Impedance	50 Ω Nominal
VSWR	< 2.5:1 Typical 3.0:1 Maximum
Radiation Pattern	Azimuth 360° Elevation 90°
Power	20 Watts
Connector	Type N

Mechanical Specifications

Design	Monopole
Height	13.75 in (0.35 m)
Diameter	1.5 in (38.1 mm)
Weight	9.31 oz (264.15 g)
Mount	Type N
Color	Painted to Customer Spec

**All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

**Specifications are subject to change without prior notice.



Gain



VSWR

