

50 W Steel-Band Antenna for Portable Equipment in the
150 MHz Band

DESCRIPTION

- > Rugged, flexible steel-band antenna whip.
- > Curved sectional area to help keeping the antenna erect.
- > Delivered factory-tuned and tested to ensure minimum SWR and optimum performance.
- > Provided with N (male) connector.

ORDERING

Model	Product No.
SB 2-1/2/150-160 MHz-N	140000563

SPECIFICATIONS

Electrical	
Model	SB 2-1/2/150-160 MHz-N
Frequency	150 - 160 MHz
Antenna Type	Antenna for portable equipment
Max. Input Power	50 W
Polarisation	Vertical
Impedance	50 Ω
Gain	0 dB (compared to a ¼ λ portable antenna)
VSWR	< 2.0:1 when mounted directly on portable equipment

Mechanical	
Connection(s)	N(m)
Materials	Whip: Weather- and shockproof plastics covered stainless steel band N (male) connector: Cu-ni-te plated brass
Colour	Black / Metallic Silver
Height	840 mm / 33.07 in.
Weight	0.205 kg / 0.45 lb



TYPICAL SWR CURVE

