

SB 2 1/2/138-160 MHz-N

Steel-Band Antenna for Portable Equipment in the 2 m 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.
- ★ Matching unit built-in.

SPECIFICATIONS FOR WHIP INCL. MATCHING UNIT:

ELECTRICAL	
MODEL	SB 2 1/2/138-160 MHz-N
ANTENNA TYPE	1/2 λ antenna for portable equipment
FREQUENCY	138-160 MHz
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical
GAIN	0 dB (equal to a 1/4 λ portable antenna)
BANDWIDTH	≥ 20 MHz @ SWR ≤ 1.5
SWR	≤ 1.5
MAX. POWER	10 watts
MECHANICAL	
MATERIALS	Whip: Environment-proof plastics Covered stainless steel band N (male) connector: Cu-nite plated brass
COLOUR	Black/Bright
TOTAL HEIGHT	Approx. 830 mm
WEIGHT	Approx. 145 g
CONNECTOR	N (male)

