

8 Element VHF Aerial



Product Code: BPAA8EE
Barcode: 6002844000257



- High gain VHF antenna
- Robust construction
- Corrosion resistant
- UV protected
- Long lasting
- Easy installation
- Easy assembly

8 Element VHF Aerial

Designed to communicate with multiple base stations. This antenna is designed for the reception of over-the-air broadcast television signals, which are transmitted at frequencies.

Basic Connection Diagram

Important

Do not allow braiding to cross over the printed circuit board's green area as this will cause a short circuit, i.e. keep cable braiding within the silver ground on the printed circuit board.

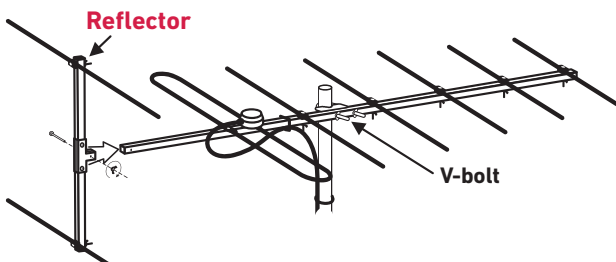
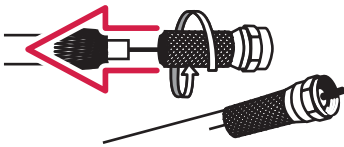
Cable Stripping



When using a rubber boot for insulation, first place rubber boot over the cable as illustrated.

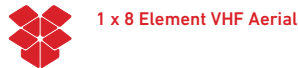
F-connector Assembly

Pull braiding over the cable, and screw F-connector over the braiding until the insulation goes against the hole in the centre of the F-connector.



Note:
Mount aerial to mast using the V-bolt clamp assembly. Diagram shows horizontal mounting, if vertical mounting is required, the V-bolt must be unscrewed and reassembled into the vertical mounting holes.

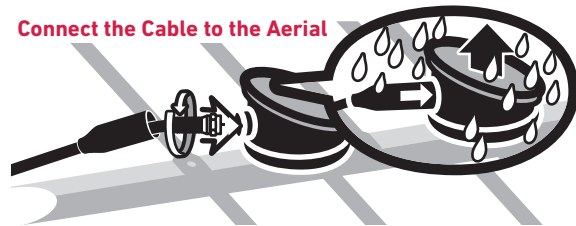
PACKAGE CONTENT



PACKAGE DIMENSIONS

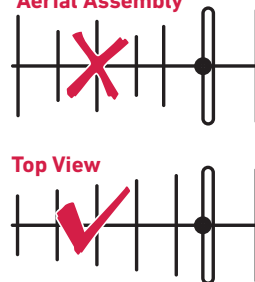
	Height (mm)	Depth (mm)	Width (mm)	Weight (kg)	QTY
Carton	282	282	583	1.39	1

Connect the Cable to the Aerial



Once the F-connector has been screwed on to the dipole, slide the rubber boot over the F-connector to prevent water ingress.

Aerial Assembly



Turn elements as per diagram and secure with wing-nuts

