AM-FM51BI4

AM,FM, one piece whip, monopole, end feed, BI thread mount, 1.25 m, 0.15-108 MHz





Application

The AM/FM51BI4 is broadcast receiving antenna. It is designed for use on pleasure craft, but the high quality means it may be installed on all kinds of vessels.

It comes with integrated BNC coaxial contact.

Electrical Specifications

Frequency Range	0.5 – 108 MHz
Nominal Impedance	75 Ω
Power Rating	Receiving antenna
Polarisation	Vertical
Connector	BNC female.
DC Grounded	Yes

Mechanical Specifications

Design	Whip with transformer. Radiating element completely enclosed in polyurethane foam within a fibreglass tube.
Height	1.25 m
Weight	0.5 kg
Wind Rating	55 m/s = 201 kph
Finish	Polyurethane lacquer, white
Temperature Range	- 55°C to + 71°C



Mounting

The AMFM51BI-4 is fitted with UNS1"x14 female ferrules.

Can be used with all standard mounting accessories.

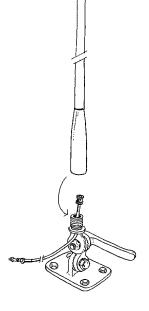
Integrated BNC female coaxial connector.

All BI versions come with a tool to mount the BNC male coaxial connector inside the stainless steel ferrule.

AV-C adaptor: To be able to make all 1.25 m and 2.45 m -BI version antennas - to a side feed cable version (to compensate for all C-version) - AV-C adaptor is required .

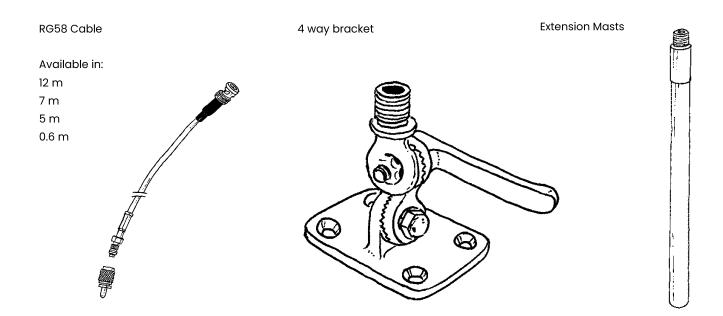
4-way bracket and coaxial cable not included

UNS: Unifield Special





Accessories: (optional extra)



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