

HE2M UNIVERSAL (FME)

Flexible Helical whip antenna with FME-connector

Flexible Helical whip antenna with integrated FME-connector, especially made for use on portable transceivers. In order to install the antenna on various transceivers a wide range of connector adapters are available (not included)

- FME Connector Adapter System for Universal Fitting
- TUNABLE (By Cutting)

ELECTRICAL SPECIFICATIONS

Frequency	144 - 225 MHz (2M BAND)
Bandwidth	16 MHz
Impedance	50 ohm
Vswr	<2.0 @ f.res.
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	50 W



MECHANICAL SPECIFICATIONS

Color	Black
Height	Approx. 175 mm
Weight	35 g
Mounting Place	On transceivers etc.
Mounting Instruction	Antenna must be cut to specified frequency. Cutting Table included
Materials	POM, PE, steel and brass
Operating Temperature	-40C to +70C
Connector	FME-female

ORDERING INFORMATION

P/N	14087 (Antenna whip only)
P/N	14087IP (Antenna whip only - Bulk packing)
P/N	14154 (Antenna + BNC-male adapter)
P/N	14154IP (Antenna + BNC-male adapter - Bulk packing)
P/N	14155 (Antenna + TNC-male adapter)
P/N	14155IP (Antenna + TNC-male adapter - Bulk packing)

PACKAGING INFORMATION

Type	Bulk or Polybag
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