

HE435 (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



Electrical Specifications:

Frequency	420 - 450 MHz (UHF)
Impedance	50 ohm
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Bandwidth	30 MHz
VSWR	< 2.0
Max. Power	50 W

Mechanical Specifications:

Color	Black
Height	Approx. 70 mm
Weight	20 g
Materials	POM, PE, steel and brass
Operating temperature	-40C to +70C
Connector 1	FME-female
Mounting place	On transceivers etc.

Ordering information:

Part no.	14105 (Antenna whip only)
Part no.	14105IP (Antenna whip only - Bulk packing)
Part no.	14148 (Antenna + TNC-male adapter)
Part no.	14148IP (Antenna + TNC-male adapter - Bulk packing)
Part no.	14160 (Antenna + BNC-male adapter)
Part no.	14160IP (Antenna + BNC-male adapter - Bulk packing)



Packing information:

Packing	Polybag or bulk
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