# Datasheet

# HE425 (ICOM-SMA)

Flexible Helical whip antenna with ICOM style SMA connector

Flexible Helical whip antenna with integrated Icom SMA style connector, made for use on ICOM portable transceivers

### ELECTRICAL SPECIFICATIONS

Frequency	410 - 440 MHz (TETRA)
Bandwidth	30 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. 72 mm
Weight	18 g
Mounting Place	On Icom transceivers
Materials	POM, PE, steel and brass
Operating Temperature	-40C to +70C
Connector	Icom SMA style connector

### ORDERING INFORMATION

P/N	14516 (Antenna whip only)
P/N	14516IP (Antenna whip only - Bulk packing)

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#### PACKAGING INFORMATION



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