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

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PACKAGING INFORMATION

