

# E450 3 dB OC (M6)

Mobile colinear antenna whip (445-470 MHz)

Mobile flexible colinear antenna whip especially made for use in connection with SX-Mount and Multimag on vehicle roof etc.

## ELECTRICAL SPECIFICATIONS

|                  |                     |
|------------------|---------------------|
| Frequency        | 445 - 470 MHz (PMR) |
| Bandwidth        | 25 MHz              |
| Impedance        | 50 ohm              |
| Vswr             | <1.5                |
| Polarisation     | Vertical            |
| Gain             | 3 dBd, 5.1 dBi      |
| Max. Input Power | 50 W                |



## MECHANICAL SPECIFICATIONS

|                       |   |
|-----------------------|---|
| Color                 | Black                                       |
| Height                | Approx. 565 mm                              |
| Weight                | 60 g  |
| Mounting              | On "E"-type mounts                          |
| Mounting Place        | Vehicle roof                                |
| Materials             | Black chromed stainless steel, PE and brass |
| Operating Temperature | -40C to +70C                                |
| Connector             | M6 Internal thread                          |

## ORDERING INFORMATION

|     |                         |
|-----|-------------------------|
| P/N | E12067                  |
| P/N | E12067IP (Bulk packing) |

### PACKAGING INFORMATION

|      |                 |
|------|-----------------|
| Type | Polybag or bulk |
|------|-----------------|

