

# E135-300F 0 dB (M6)

Flexible full  $1/4\lambda$  spring loaded customer tunable antenna whip

Flexible customer tunable spring loaded antenna whip especially made for use with SX-Mount and Multimag on vehicle roof etc.

- CUSTOMER TUNABLE (BY CUTTING)
- [CUTTING TABLE](#) FOR TUNING SUPPLIED

## ELECTRICAL SPECIFICATIONS

|                  |                         |
|------------------|-------------------------|
| Frequency        | 135 - 300 MHz (2M-BAND) |
| Bandwidth        | 20 MHz                  |
| Impedance        | 50 ohm                  |
| Vswr             | <2.0                    |
| Polarisation     | Vertical                |
| Gain             | 0 dBd, 2.1 dBi          |
| Max. Input Power | 100 W                   |



## MECHANICAL SPECIFICATIONS

|                       |  |
|-----------------------|--|
| Color                 | Black  |
| Height                | Approx. 570 mm (Before cutting)                                    |
| Weight                | 90 g   |
| Mounting Place        | On "E"-type mounts   |
| Mounting Instruction  | Antenna must be cut to specified frequency. Cutting Table included |
| Materials             | Stainless steel, PE and brass                                      |
| Operating Temperature | -40C to +70C   |
| Connector             | M6 Internal thread   |

### ORDERING INFORMATION

|     |                         |
|-----|-------------------------|
| P/N | E12254                  |
| P/N | E12254IP (Bulk packing) |

### PACKAGING INFORMATION

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

