Datasheet

E30DKF 0 dB (M6)

Mobile spring loaded reduced 1/4 \(\lambda \) antenna whip (30 MHz)

Mobile spring loaded reduced 1/4 λ antenna whip especially made for use in connection with SX-Mount and Multimag on vehicle roof etc.

ELECTRICAL SPECIFICATIONS

| Frequency | 30 - 31 MHz |
|------------------|----------------|
| Bandwidth | 1 MHz |
| Impedance | 50 ohm |
| Vswr | < 2 |
| Polarisation | Vertical |
| Gain | 0 dBd, 2.1 dBi |
| Max. Input Power | 50 W |



| Color | Black |
|--------------------------|--|
| Height | Approx. 540 mm |
| Weight | 105 g |
| Mounting | On "E"-type mounts |
| Mounting Place | Vehicle roof |
| Materials | Stainless steel, glass-fibre, copper, PE and brass |
| Operating Temperature | -40C to +70C |
| Connector | M6 Internal thread |

ORDERING INFORMATION

| P/N | E12258 |
|-----|-------------------------|
| P/N | E12258IP (Bulk packing) |



Printed: 8/23/2025

Datasheet

PACKAGING INFORMATION

