

# E135-300 0 dB RIGID (M6)

Rigid full  $1/4 \lambda$  customer tunable antenna whip

Customer tunable 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

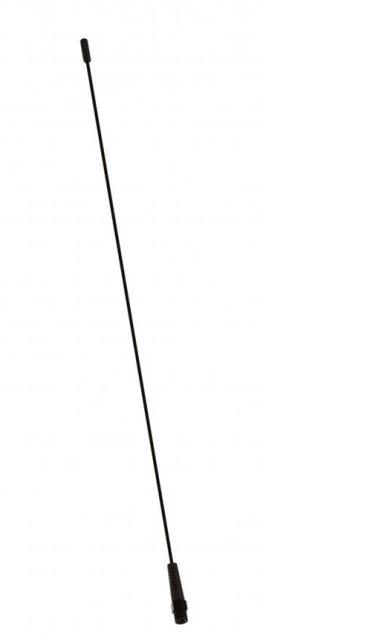
Frequency	135 - 300 MHz (2M-BAND)
Bandwidth	20 MHz
Impedance	50 ohm
Vswr	< 2.0
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	100 W

## MECHANICAL SPECIFICATIONS

Color	Black
Height	Approx. 515 mm (Before cutting)
Weight	28 g
Mounting	On "E"-type mounts
Mounting Place	Vehicle roof
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	E12044
P/N	E12044IP (Bulk packing)



PACKAGING INFORMATION

Type	Polybag or bulk
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The image shows a technical drawing of a black antenna cable. The main drawing is a side view of the cable with a dimension line above it indicating a length of 515 mm. The cable has a small black cylindrical component at one end and a larger, more complex connector at the other. To the right of the main drawing is a smaller, detailed view of the connector, which is a hexagonal nut-like shape with a dimension line above it indicating a diameter of 11 mm.