

# E135-185 0 dB FLEX (M6)

Super-flexible full  $1/4 \lambda$  customer tunable TITANIUM alloy antenna whip

Super-flexible customer tunable TITANIUM alloy antenna whip especially made for use with SX-Mount and Multimag on vehicle roof etc.

- CUSTOMER TUNABLE (BY CUTTING)
- [CUTTING TABLE](#) FOR TUNING SUPPLIED
- TITANIUM ALLOY RADIATING ELEMENT

## ELECTRICAL SPECIFICATIONS

Frequency	135 - 185 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. 500 mm (Before cutting)
Weight	30 g
Mounting	On "E"-type mounts
Mounting Place	Vehicle roof
Mounting Instruction	Antenna must be cut to specified frequency. Cutting Table included
Materials	Titanium alloy, PE and brass
Operating Temperature	-40C to +70C
Connector	M6 Internal thread

# Datasheet

## ORDERING INFORMATION

P/N	E12296
P/N	E12296IP (Bulk packing)

## PACKAGING INFORMATION

Type	Polybag or bulk
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