Datasheet

E66-88DKF 0 dB (M6)

Mobile reduced 1/4 λ spring loaded customer tunable antenna whip

Flexible spring loaded customer tunable antenna whip especially made for use with SX-Mount and Multimag on vehicle roof etc. The antenna comes with 3 different lengths of topsections for easy tuning in the entire 4 m band

• Easy tuning in the specified frequency band



Frequency	66 - 88 MHz
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Bandwidth	4 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. 395-560 mm (Dep. on frequency)
Weight	115 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

Printed: 10/30/2025

Datasheet

ORDERING INFORMATION

P/N	E12247
P/N	E12247IP (Bulk packing)

PACKAGING INFORMATION

