VIMCOM AG

Dorfstrasse 55 CH-8103 Unterengstringen

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MODEL	SPECIFICATIONS
777165	
ANTENNA TYPE	Full 1/2 λ end-fed super-flexible ground-free TITANIUM antenna
FREQUENCY	410-430 MHz
IMPEDANCE	Nom. 50 Ohm
POLARISATION	Vertical
GAIN	Approx. 5 dB compared to ¼ wave
BANDWIDTH	20 MHz
VSWR	< 2.0 at frequency resonance
MAX. POWER	25 Watt
COLOUR	Black
LENGTH	Approx. 420 mm
WEIGHT	Approx. 36 g
MOUNTING	On ground-free base
MATERIAL	PE, POM, TITANIUM alloy and brass
CONNECTOR WHIP	FME(f)

Ground-Free Base:

DIMENSIONS	Ø 33 mm x 43 mm
HIGHT ABOVE ROOF	Max. 30 mm (dep. on wall thickness)
MOUNTING-HOLE	Ø 13 mm (mounting from inside)
MATERIAL	ABS, POM, PE and brass
BUILD-IN DEPTH	12 mm
CONNECTION TO ANTENNA WHIP	FME (m)
CABLE	RG58C/U 5m fixed cable without connector



