

MODEL	SPECIFICATIONS
107865	
ANTENNA TYPE	End-fed full $1/2 \lambda$ ground-free antenna
FREQUENCY	2310-2485 MHz (WLAN, RLAN a.o.)
IMPEDANCE	Nom. 50 Ohm
POLARISATION	Vertical
GAIN	Approx. 5 dB compared to $1/4$ wave
BANDWIDTH	175 MHz
VSWR	< 2.0 at freq. res.
MAX. POWER	5 Watt
COLOUR	Black
LENGTH (WHIP)	Approx. 110 mm
WEIGHT	Approx. 10 g
MOUNTING	On ground-free base
MATERIAL	PE, copper, brass and Teflon
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

