

ASA-380/2R

FIXED ANTENNA 1/4 WAVE

Vertical monopole antenna with ground plane, 1/4 wave, 0dB (2,15 dBi). It is suitable for fixed stations or signal repeaters in mobile and/or portable UHF communications networks.

Because it has a low vertical radiation lobe and is omnidirectional, it provides good system performance.

With a robust construction and made from stainless materials, it is weather resistant. It has small dimensions and low weight, then facilitating its installation.

Partnumber	Model	Range
502265	ASA-380/2R	380 / 400 MHz

ELECTRICAL SPECIFICATIONS	
VSWR	$\leq 1,5 : 1$
Polarization	Vertical
Nominal impedance	50 Ω
Maximum power	100 Watts
Gain	2,15 dBi
Connector	N female

MECHANICAL SPECIFICATIONS	
Length	425 mm
Fixation	Metal tube 30/50mm
Finishing	Epoxy paint
Weight	0,700 Kg
Exhibition area	0,0132 m ²
Basic material	Aluminum / fiberglass
Operational wind	$\geq 110\text{Km/h}$
Wind of survival	$\geq 200\text{Km/h}$

