

## Datasheet

1 / 2

# GP-70-2-5/8

5.5 dBd Ground Plane Antenna 433 MHz

- Customer frequency specified for factory tuning
- Heavy duty construction

## ELECTRICAL SPECIFICATIONS

Antenna Type	5/8 $\lambda$ Ground Plane Antenna
Frequency	428 - 438 MHz
Bandwidth	10 MHz
Impedance	50 Ohm
VSWR	<1.5:1
Polarisation	Vertical
Gain	5.5 dBd, 7.65 dBi
Max. Input Power	30 W
Antistatic Protection	Direct Ground



## MECHANICAL SPECIFICATIONS

Color	Silver and Black
Height	Max. 0.9 m
Weight	Max. 0.8 kg
Mounting	On top of pole - external diameter max $\varnothing$ 40.0 mm (with M6 screws)
Materials	Aluminum and PVC
Operating Temperature	-40°C to +60°C
Connector	Type N-female
Cable	No cable supplied

## ORDERING INFORMATION

GP-70-2-5/8	Antenna in Tube
-------------	-----------------

SCAN ANTENNA A/S | LITERBUEN 15 | 2740 SKOVLUNDE | DENMARK | +45 +454333 1620

Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

