

915 MHz Antenna



Key Features

- 915 MHz
- ¼ Lambda Dipole Antenna
- SMA/m connector

Description

The Hydra is a robust antenna for 915 MHz applications. The antenna has a SMA/m connector. With its high efficiency > 70% it is well suited for every application with critical range.

Because of the antenna technology, the dipole design, no additional ground plane is required.

Range of Application

The environmental robustness of IP65 and operating temperature of -40°C to 85°C makes the Hydra a good match for industrial applications. The Hydra suits as well for all 915 MHz applications like ISM, IoT, M2M and many more.

Specification

Part number	2600130083
Frequency	915 MHz (868 to 928 MHz)
VSWR	< 2.5
Gain	max. 0.9 dBi
Height	179 mm
Diameter	10 mm
Weight	14.3g
Connector	SMA male
Temperature	-40 to +80°C
Impedance	50 Ohms
Efficiency	70%
IP Ingress Protection	65

Ordering Information

Item no.	Description
2600130083	Antenna 915 MHz



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