

## Antenna - RAD-ISM-2400-ANT-VAN-3-0-RSMA - 2701358

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Omnidirectional antenna with protection against vandalism, 2.4 GHz, 3 dBi gain, IP55 degree of protection, 1.5 m cable length, RSMA connection (male), h/v 360°/85° apex angle. Appropriate mounting material is available for wall mounting.

### Product Features

- Version with higher impact strength that is not immediately recognizable as an antenna
- Omnidirectional antennas to increase gain



### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	180.0 GRM
Custom tariff number	85177011
Country of origin	Poland

### Technical data

#### Dimensions

Width	86 mm
Height	43 mm

#### Ambient conditions

Degree of protection	IP55
Ambient temperature (operation)	-40 °C ... 80 °C
Ambient temperature (storage/transport)	-40 °C ... 80 °C

#### General

Frequency range	2.4 GHz
	2.4 GHz
Horizontal beamwidth	360 °
Vertical beamwidth	85 °
Impedance	50 Ω

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## Technical data

### General

Gain	3 dBi
Wind velocity	160 km/h (Has a force of 10 N)
Connection method	RSMA (male)
Material	ASA (Antenna housing)

## Classifications

### eCl@ss

eCl@ss 4.0	27250312
eCl@ss 4.1	27250312
eCl@ss 5.0	19070102
eCl@ss 5.1	19070102
eCl@ss 6.0	19070102
eCl@ss 7.0	19070102
eCl@ss 8.0	19070102

### ETIM

ETIM 2.0	EC000416
ETIM 3.0	EC001698
ETIM 4.0	EC001698
ETIM 5.0	EC001698

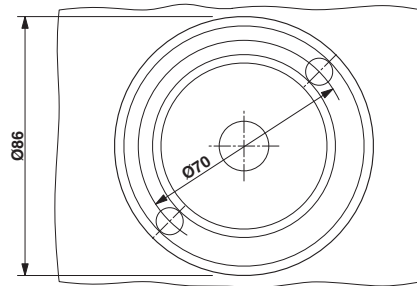
### UNSPSC

UNSPSC 6.01	43171611
UNSPSC 7.0901	43221706
UNSPSC 11	43171611
UNSPSC 12.01	43221706
UNSPSC 13.2	43221706

## Drawings

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Drilling diagram



Dimensioned drawing

