

## Antenna - RAD-ISM-2400-ANT-OMNI-5-0 - 2884923

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Omni-directional antenna, degree of protection IP55, 5 dBi gain, linear vertical, SMA (male), impedance 50 ohms, apex angle h/v 360°/45°

### Product Features

- For mobile applications with a longer range

### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	37.9 g
Custom tariff number	85177019
Country of origin	Taiwan

### Technical data

#### Dimensions

Width	13 mm
Height	187 mm

#### Ambient conditions

Degree of protection	IP55
Ambient temperature (operation)	-20 °C ... 65 °C
Ambient temperature (storage/transport)	-20 °C ... 65 °C

#### General

With connecting cable	No
Frequency range	2.4 GHz
	2.4 GHz
Horizontal beamwidth	360 °
Vertical beamwidth	45 °
Impedance	50 Ω
Gain	5 dBi

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## Technical data

### General

Connection method	SMA (male)
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## Classifications

### eCl@ss

eCl@ss 4.0	27240409
eCl@ss 4.1	27240409
eCl@ss 5.0	27242215
eCl@ss 5.1	19070102
eCl@ss 6.0	27242208
eCl@ss 7.0	27242208
eCl@ss 8.0	19070105

### ETIM

ETIM 2.0	EC001423
ETIM 3.0	EC001423
ETIM 4.0	EC001423
ETIM 5.0	EC001698

### UNSPSC

UNSPSC 6.01	20142601
UNSPSC 7.0901	20142601
UNSPSC 11	20142601
UNSPSC 12.01	20142601
UNSPSC 13.2	20142601