

## Antenna - RAD-ISM-2400-ANT-OMNI-2-1-RSMA - 2701362

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Omnidirectional antenna, 2.4 GHz, 2 dBi, linear vertical, 1.5 m cable, RSMA (male), IP65, 50  $\Omega$  impedance

### Product Features

- For mobile or point-to-multipoint applications with a small range

### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	80.0 GRM
Custom tariff number	85177019
Country of origin	Germany

### Technical data

#### Dimensions

Width	7.8 mm
Height	82.5 mm

#### Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-20 °C ... 65 °C
Ambient temperature (storage/transport)	-30 °C ... 75 °C

#### General

Frequency range	2.4 GHz
	2.4 GHz
Horizontal beamwidth	360 °
Vertical beamwidth	75 °
Impedance	50 $\Omega$
Gain	2 dBi
Connection method	RSMA (male)
Material	Polyurethane (Antenna housing)

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## Technical data

### General

	Polycarbonate PC (Antenna foot)
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## 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