

## Antenna - RAD-ISM-900-ANT-OMNI-FG-6-N - 2885579

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Omnidirectional antenna, IP65 protection, gain 8 dBi, connection N (female)



### Product Features

- Mobile or stationary applications
- Point-to-multipoint configurations
- Small antennas are suitable for applications with a shorter range
- Large antennas are suitable for applications requiring longer range

### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	4535.92 g
Country of origin	United States

### Technical data

#### Dimensions

Width	6.05 cm
Height	180.34 cm

#### Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 80 °C

#### General

With connecting cable	No
Frequency range	900 MHz
	900 MHz
Horizontal beamwidth	360 °
Vertical beamwidth	15 °
Impedance	50 Ω
Gain	8 dBi

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### Technical data

#### General

Wind velocity	201 km/h
Connection method	N (female)

### 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	19070105
eCl@ss 9.0	19070105

#### 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