

Antenna - RAD-ISM-900-ANT-OMNI-5 - 2867199

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Omnidirectional antenna, IP65 protection, gain 7 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 PCE
Minimum order quantity	125 PCE
GTIN	 4 017918 931681
Custom tariff number	85177019
Country of origin	UNITED STATES

Technical data

Dimensions

Width	0.3 cm
Height	60.9 cm

General

Frequency range	900 MHz
Frequency range	900 MHz
Horizontal beamwidth	360 °
Vertical beamwidth	30 °
Impedance	50 Ω
Gain	7 dBi
Wind velocity	160 km/h

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Technical data

General

Connection method	N (female)
Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 80 °C

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

ETIM

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

UNSPSC

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