

Antenna - RAD-ISM-900-ANT-OMNI-FG-3-N - 2867791

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Omnidirectional antenna, IP65 protection, gain 5 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)	4082.33 g
Custom tariff number	85177019
Country of origin	United States

Technical data

Dimensions

Width	2.38 in.
Height	44.25 in.

Ambient conditions

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

General

With connecting cable	No
Frequency range	902 - 928 MHz
	902 MHz ... 928 MHz
Horizontal beamwidth	360 °
Vertical beamwidth	28 °
Impedance	50 Ω

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Technical data

General

Gain	5.15 dBi
Wind velocity	200 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

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