

Antenna - RAD-ISM-2400-ANT-OMNI-9-0 - 2867623

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Omnidirectional antenna, 2.4 GHz, 9 dBi, linear vertical, N (female), IP65, 50 Ω impedance

Product Features

- For mobile applications with a longer range



Key Commercial Data

| | |
|--------------------------------------|----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 840.0 g |
| Custom tariff number | 85177019 |
| Country of origin | Taiwan |

Technical data

Dimensions

| | |
|--------|--------|
| Width | 25 mm |
| Height | 625 mm |

Ambient conditions

| | |
|---|------------------|
| Degree of protection | IP65 |
| Ambient temperature (operation) | -40 °C ... 75 °C |
| Ambient temperature (storage/transport) | -40 °C ... 75 °C |

General

| | |
|----------------------|-------------|
| Frequency range | 2.4 GHz |
| | 2.4 GHz |
| Horizontal beamwidth | 360 ° |
| Vertical beamwidth | 15 ° |
| Impedance | 50 Ω |

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Technical data

General

| | |
|-------------------|---------------|
| Gain | 9 dBi |
| Connection method | N (female) |
| Mounting type | Mast mounting |

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 |

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