

Antenna - RAD-2400-ANT-OMNI-6-0-SW - 2903219

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Omnidirectional antenna, 2.4 GHz, 6 dBi, linear vertical, opening angle h/v 360°/20°, N (female), IP65, salt water resistant

Why buy this product

- Salt-water-resistant omnidirectional antenna

Key commercial data

Packing unit	1 pc
GTIN	 4 046356 726047
Weight per Piece (excluding packing)	150.0 g
Weight per piece (including packing)	322.5 g
Custom tariff number	85177019
Country of origin	Taiwan
Sales Key	O1 - Automatisation Systems

Technical data

Dimensions

Height	330 mm
Diameter	20 mm

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 75 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

General

Frequency range	2.4 GHz
	2.4 GHz ... 2.5 GHz
Horizontal beamwidth	360 °
Vertical beamwidth	20 °
Polarization	Vertical
Impedance	50 Ω
Gain	6 dBi

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Technical data

General

Connection method	N (female)
Material	ABS (Antenna housing)
	Bracket consisting of: PC 5410-G4A + fiberglass (20%), U-screw consisting of: stainless steel

Classifications

eCl@ss

eCl@ss 4.0	27240409
eCl@ss 4.1	27240409
eCl@ss 5.0	27242215
eCl@ss 5.1	27242208
eCl@ss 6.0	27242208
eCl@ss 7.0	27242208

ETIM

ETIM 3.0	EC001423
ETIM 4.0	EC000416
ETIM 5.0	EC001698

UNSPSC

UNSPSC 6.01	20142601
UNSPSC 7.0901	20142601
UNSPSC 11	20142601
UNSPSC 12.01	20142601
UNSPSC 13.2	20142601