

## Antenna - RAD-ISM-900-ANT-YAGI-10-N - 5606614

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Yagi directional antenna, 12.15 dBi gain, 0.6 m (2 ft.) RG-213 cable with type N (female) connector



### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	1746.33 GRM
Custom tariff number	85177019
Country of origin	United States

### Technical data

#### Dimensions

Width	60.5 mm
Length	172 mm

#### Ambient conditions

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

#### General

Frequency range	900 MHz
	868 MHz ... 960 MHz
Horizontal beamwidth	56 ° (-3 dB)
Vertical beamwidth	46 ° (-3 dB)
Impedance	50 Ω
Gain	12.15 dBi
Wind velocity	200 km/h
Connection method	N (female) with cable (0.6 m)

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### 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	19070102

#### ETIM

ETIM 3.0	EC001698
ETIM 4.0	EC000019
ETIM 5.0	EC001698

#### UNSPSC

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