

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 g
Country of origin	United States

Technical data

Dimensions

Width	60.5 mm
Height	172 mm
Length	609.6 mm

Ambient conditions

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

General

With connecting cable	yes
Frequency range	900 MHz
	868 MHz ... 960 MHz
Horizontal beamwidth	56 °
Vertical beamwidth	46 °
Impedance	50 Ω
Gain	12.15 dBi
Wind velocity	200 km/h
Connection method	N (female) with cable (0.6 m)
Mounting type	Mast mounting

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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	19070105
eCl@ss 9.0	19070105

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