

Antenna - RAD-ISM-5000-ANT-PAR-22-N - 5606174

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Parabolic antenna, 5 GHz, gain 22 dBi, connection N (female), IP55

Product Features

- Directional wireless antennas with high gain for transmission over long distances



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	7783.65 g
Custom tariff number	85177019
Country of origin	United States

Technical data

Dimensions

Diameter	304.8 mm
----------	----------

Ambient conditions

Degree of protection	IP55
Ambient temperature (operation)	-40 °C ... 70 °C

General

With connecting cable	No
Frequency range	5 GHz
	5.25 GHz ... 5.85 GHz
Horizontal beamwidth	12 °
Vertical beamwidth	12 °
Impedance	50 Ω
Gain	22 dBi

Antenna - RAD-ISM-5000-ANT-PAR-22-N - 5606174

Technical data

General

Wind velocity	200 km/h
Connection method	N (female)
Mounting type	Mast mounting

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
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	EC000416
ETIM 4.0	EC000416
ETIM 5.0	EC001698

UNSPSC

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[5606174](#)