

Antenna - RAD-ISM-900-ANT-YAGI-3-N - 2867801

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://download.phoenixcontact.com>)


Panel antenna, IP65 protection, gain 5 dBi, cable length 1.5 m, connection N (female)



Product Features

- Longer ranges than omnidirectional antennas
- Stationary applications
- Point-to-point configurations with line of sight

Key commercial data

Packing unit	1 PCE
Minimum order quantity	20 PCE
Catalog page	Page 677 (IF-2011)
GTIN	 4 017918 976668
Custom tariff number	85177019
Country of origin	UNITED STATES

Technical data

General data

Frequency range	900 MHz
Frequency range	900 MHz
Horizontal beamwidth	168 °
Vertical beamwidth	78 °
Impedance	50 Ω
Gain	5 dBi
Wind velocity	200 km/h
Connection method	N (female) with cable (0.6 m)
Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 80 °C

Antenna - RAD-ISM-900-ANT-YAGI-3-N - 2867801

Technical data

General data

Width	6 cm
Height	17 cm

Classifications

ETIM

ETIM 2.0	EC000416
ETIM 3.0	EC001698
ETIM 4.0	EC001698
ETIM 5.0	EC000416

UNSPSC

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

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