

Antenna - ANT-DIR-5900-01 - 2701348

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Panel antenna, 5 GHz, 9 dBi, +/- 45° Dual Slant, opening angle h/v 70°/60°, 2* N (female), IP67, incl. mounting bracket and mast clips for 25 - 85 mm diameter, stainless steel



Why buy this product

- ✓ For transmission over larger distances

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 739405
GTIN	4046356739405
Weight per Piece (excluding packing)	461.800 g
Custom tariff number	85177000
Country of origin	Poland

Technical data

Dimensions

Width	80 mm
Height	101 mm
Length	35 mm

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-40 °C ... 80 °C
Ambient temperature (storage/transport)	-40 °C ... 80 °C

General

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Technical data

General

Frequency range	5 GHz
	5.15 GHz ... 5.875 GHz
Horizontal beamwidth	70 ° (At 5 GHz)
Vertical beamwidth	60 ° (At 5 GHz)
Polarization	dual linear $\pm 45^\circ$ slant
Impedance	50 Ω
Gain	9 dBi
Connection method	N (female)
Mounting type	Mast mounting or wall mounting

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
eCl@ss 8.0	19070105
eCl@ss 9.0	19070105

ETIM

ETIM 3.0	EC001423
ETIM 4.0	EC000416
ETIM 5.0	EC001698
ETIM 6.0	EC001698

UNSPSC

UNSPSC 6.01	20142601
UNSPSC 7.0901	20142601
UNSPSC 11	20142601
UNSPSC 12.01	20142601
UNSPSC 13.2	43221715