

Antenna - RAD-ISM-2400-ANT-CIR-8-0 - 2884936

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Panel antenna with a special type of polarization (circular) for applications in a highly reflective environment (highly metallic industrial hall). The antenna prevents polarization loss and can attain higher profits in this environment.

Product Features

- Particularly suitable for use in industrial halls with a very high reflection component due to metal
- For transmission over larger distances



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	215.9 GRM
Custom tariff number	85177019
Country of origin	Poland

Technical data

Dimensions

Width	95 mm
Height	101 mm
Length	32 mm

Ambient conditions

Degree of protection	IP55
Ambient temperature (operation)	-40 °C ... 80 °C
Ambient temperature (storage/transport)	-40 °C ... 80 °C

General

Frequency range	2.4 GHz
	2.4 GHz
Horizontal beamwidth	70 °
Vertical beamwidth	65 °

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Technical data

General

Polarization	RHCP
Impedance	50 Ω
Gain	8 dBi
Wind velocity	160 km/h (Has a force of 15 N)
Connection method	SMA (female)

Classifications

eCl@ss

eCl@ss 4.0	27240409
eCl@ss 4.1	27240409
eCl@ss 5.0	27242215
eCl@ss 5.1	19070102
eCl@ss 6.0	27242208
eCl@ss 7.0	27242208
eCl@ss 8.0	27242208

ETIM

ETIM 2.0	EC001423
ETIM 3.0	EC001423
ETIM 4.0	EC001423
ETIM 5.0	EC001698

UNSPSC

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

Drawings

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Feature photo



Figure may contain other products.