



This item has been discontinued and is no longer available as of 01.11.2023.

## Item description

Notes on operating the antenna with WAGO EnOcean radio receivers:

- The antenna is to be mounted on a plate measuring at least 9.8 x 9.8 inches (25 x 25 cm).
- The distance of interfering sources to the antenna and antenna line must be at least 11.8 inches (30 cm) and the free space between the antenna and the next wall must be at least 13.78 inches (35 cm).
- The antenna cable should, under no circumstances, be bent sharply, since irreversible damage may result to the antenna line (RG174 bend radius > 0.6 inches/15 mm).

## Data

### Technical data

Radio technology	Mobile communications
Frequency band	870 MHz ... 960 MHz; 1710 MHz ... 1880 MHz
Gain	870 MHz ... 960 MHz 0 dB; 1710 MHz ... 1880 MHz 0 dB
Power (max.)	20 W
VSWR	870 MHz ... 960 MHz < 1.5; 1710 MHz ... 1880 MHz < 1.5

Subject to changes. Please also observe the further product documentation!

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Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.

**Mechanical Data**

Connector	SMA right angle plug + ferrite bead
Length of connection cable	2.5 m

**Material data**

Weight	79.2 g
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**Commercial data**

Product Group	27 (special components I/O)
eCl@ss 10.0	19-07-91-01
eCl@ss 9.0	19-07-01-05
ETIM 8.0	EC001698
ETIM 7.0	EC001698
ECCN	NO DATA
PU (SPU)	1 pcs
Packaging type	box
Country of origin	IT
GTIN	4044918122535
Customs tariff number	8517710000

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
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**Downloads****Documentation****Bid Text**

758-910 X81 - Datei	2019 Feb 19	xml 4.0 kB	Download
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**Additional Information**

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#### System Description

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#### CAD/CAE-Data

##### CAE data

WSCAD Universe 758-910		URL	Download
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#### Environmental Product Compliance

##### Compliance Search

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#### Installation Notes

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