



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

Mechanical Data

Connector	SMA right angle plug + ferrite bead
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Subject to changes. Please also observe the further product documentation!



Length of connection cable	2.5 m
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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
PU (SPU)	1 pcs
Packaging type	box
Country of origin	IT
GTIN	4044918122535
Customs tariff number	85177100000

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Documentation

Bid Text

758-910 X81 - Datei	2019 Feb 19	xml 4.0 kB	Download
758-910 docx - Datei	2017 Oct 9	docx 14.5 kB	Download
758-910 doc - Datei	2017 Oct 9	doc 25.1 kB	Download

Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 Aug 18	pdf 2.2 MB	Download
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System Description

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.



Radio Technology – General Product Information

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CAD/CAE-Data

CAE data

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Environmental Product Compliance

Compliance Search

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Antenna; GSM; Magnetic Foot

Installation Notes

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

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Do you have any questions about our products?

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