

RAD-ISM-2400-SPL-4-SMA - Antenna splitter



2867856

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4-way distributor for antenna signals (antenna splitter), connection SMA (female) on the 4 upper ends and SMA (male) on the lower end

Product description

Article RAD-ISM-2400-SPL-4-SMA is a 4 way distributor for antenna signals (antenna splitter). Each of the four branches has an attenuation of 6 dB. This article comprises further accessory parts: An adapter from N (male) to SMA (female) and two 50 Ohm terminating resistors that must be screwed to the unoccupied branches of the splitter.

Your advantages

- For connecting multiple receivers to one antenna
- For connecting multiple antennas to one transmitter

Commercial data

Item number	2867856
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNN2Z1
GTIN	4017918984939
Weight per piece (including packing)	50.1 g
Weight per piece (excluding packing)	50.1 g
Customs tariff number	85366910
Country of origin	CH

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Technical data

Product properties

Product type	Coaxial adapter
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Electrical properties

Impedance	50 Ω
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Connection data

Connection method	4x SMA (female), 1x SMA (male)
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Interfaces

Wireless

Frequency range	2.3 GHz ... 2.5 GHz
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

Mounting

Mounting type	Screw mounting
Mounting position	male connector/female connector

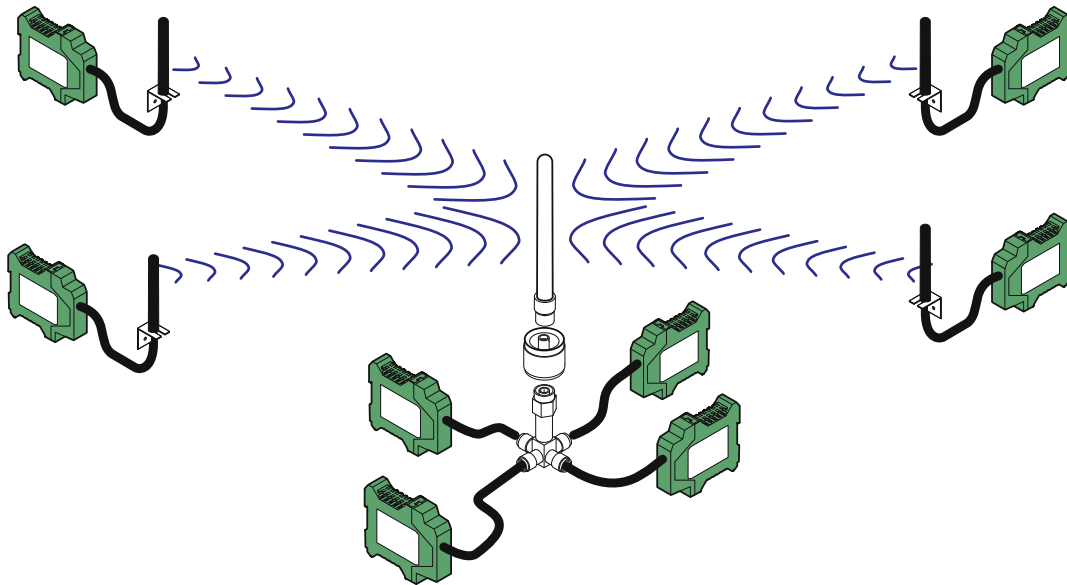
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Drawings

Functional drawing



Reception via a central antenna

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(b), 6(b)-II, 6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-25
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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