

RAD-ADP-SMA/F-SMA/F - Adapter

2884541

<https://www.phoenixcontact.com/us/products/2884541>

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Antenna adapter for control cabinet feed-through, frequency range: 0.3 GHz ... 6 GHz, connection: 2 x SMA (female)

Your advantages

- As an adapter between devices and cables
- Adapter for installing the antenna inside buildings

Commercial data

Item number	2884541
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNN2Z2
Catalog page	Page 518 (C-8-2015)
GTIN	4046356113809
Weight per piece (including packing)	5.25 g
Weight per piece (excluding packing)	5.25 g
Customs tariff number	85366910
Country of origin	CN

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Technical data

Product properties

Product type	Coaxial adapter
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Electrical properties

Frequency range	0.3 GHz ... 6 GHz
Impedance	50 Ω

Connection data

Connection method	SMA (female) -> SMA (female)
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Dimensions

Width	22.2 mm
Diameter	9.5 mm
Hole diameter	6.5 mm

Material specifications

Housing material	Brass (CuZn)
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-65 °C ... 165 °C
Ambient temperature (storage/transport)	-65 °C ... 165 °C

Mounting

Connection method	SMA (female) -> SMA (female)
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Classifications

ECLASS

ECLASS-11.0

19070417

ETIM

ETIM 8.0

EC001135

UNSPSC

UNSPSC 21.0

39121400

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Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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