RAD-ADP-N/F-N/F - Adapter

2867843

https://www.phoenixcontact.com/us/products/2867843

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Antenna adapter for control cabinet feed-through, frequency range: 0.3 GHz ... 6 GHz, degree of protection: IP65, connection: 2 x N (female)

Your advantages

- Space-saving, thanks to the compact design
- Easy installation with system-conforming connection technology
- For adapting between antenna cables
- For control cabinet feed-through

Commercial data

Item number	2867843
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN23
Product key	DNN2Z1
GTIN	4046356046923
Weight per piece (including packing)	51.2 g
Weight per piece (excluding packing)	50.6 g
Customs tariff number	85366910
Country of origin	CN

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Technical data

Notes

Note on application

Note on application	Only for industrial use

Product properties

Product type	Coaxial adapter

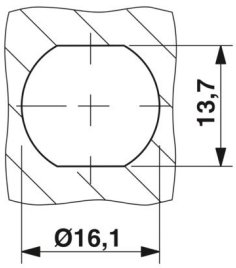
Electrical properties

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

Connection data

Connection method	N (female)

Dimensions

Dimensional drawing	
Width	38 mm
Diameter	16.5 mm
Hole diameter	16.1 mm

Material specifications

Housing material	Brass (CuZn)

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65 (when installed)
Ambient temperature (operation)	-65 °C ... 165 °C
Ambient temperature (storage/transport)	-65 °C ... 165 °C

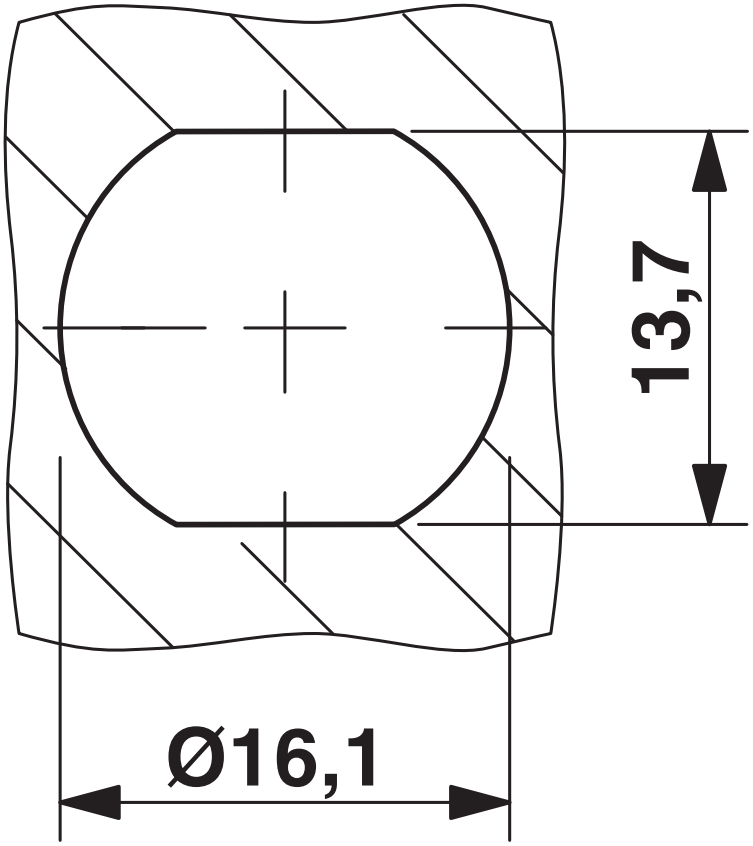
Mounting

Assembly note	Outdoors and indoors
	Connection-specific attachment plug

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Drawings

Dimensional drawing



Drill holes

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Classifications

ECLASS

ECLASS-13.0	19070417
ECLASS-15.0	19070417

ETIM

ETIM 9.0	EC001135

UNSPSC

UNSPSC 21.0	39121400

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	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.)	Lead(CAS: 7439-92-1)
SCIP	0fb381eb-78b8-48aa-b33d-4f60d783578f

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