

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
Catalog page	Page 392 (C-6-2019)
GTIN	4046356046923
Weight per piece (including packing)	49.4 g
Weight per piece (excluding packing)	49 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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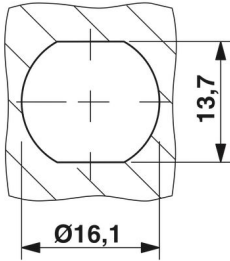
Electrical properties

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

Connection data

Connection method	N (female)
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Dimensions

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

Material specifications

Housing material	Brass (CuZn)
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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 instructions	Outdoors and indoors
	Connection-specific attachment plug
Connection method	N (female)

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