

# RAD-ADP-RSMA/M-RSMA/F-90 - Adapter



2904790

<https://www.phoenixcontact.com/us/products/2904790>

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Antenna adapter, frequency range: 0.3 GHz ... 6 GHz, connection: RSMA (male) -> RSMA (female), 90° angled

## Your advantages

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

## Commercial data

Item number	2904790
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN23
Product key	DNC6A3
GTIN	4046356888264
Weight per piece (including packing)	5.3 g
Weight per piece (excluding packing)	5.195 g
Customs tariff number	85366910
Country of origin	US

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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

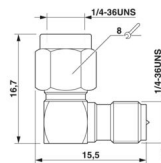
### Connection data

Connection method

RSMA (male) -> RSMA (female)

### Dimensions

Dimensional drawing



Width

15.5 mm

Height

16.7 mm

### Material specifications

Color

brass color

Housing material

Brass (CuZn)

### 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

Assembly note

Indoor installation

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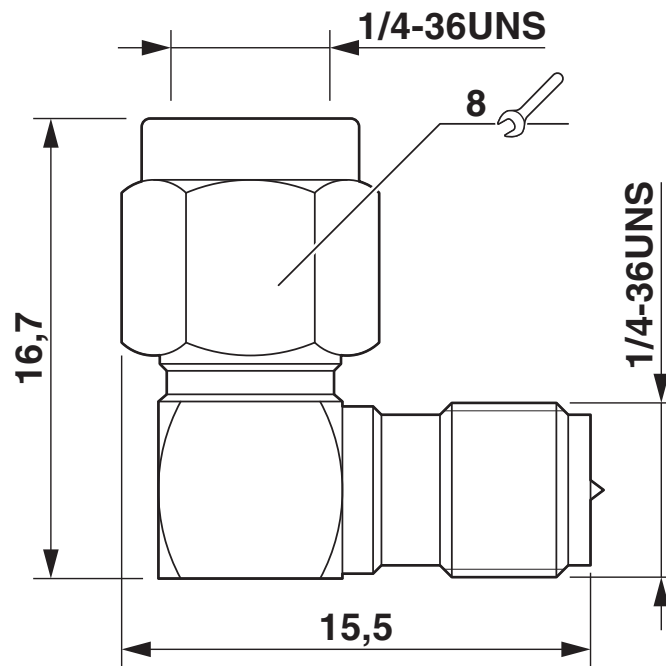
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-13.0	19070417
ECLASS-15.0	19070417

### ETIM

ETIM 10.0	EC001135
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	2.159 kg CO2e
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