

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



2904790

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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

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



2904790

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

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

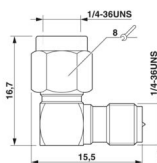
Connection data

Connection method

RSMA (male) -> RSMA (female)

Dimensions

Dimensional drawing



Width

15.5 mm

Height

16.7 mm

Material specifications

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

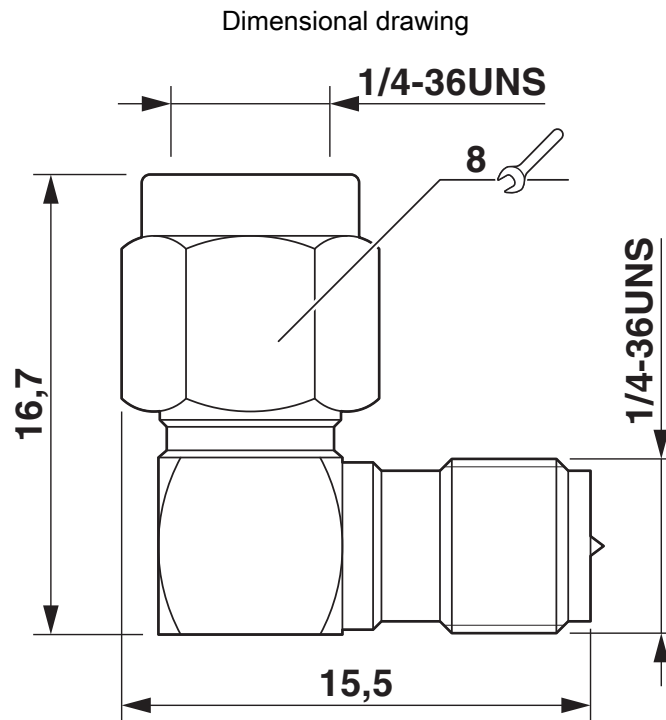
RAD-ADP-RSMA/M-RSMA/F-90 - Adapter

2904790

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



Drawings



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



2904790

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

Classifications

ECLASS

ECLASS-13.0	19070417
ECLASS-15.0	19070417

ETIM

ETIM 9.0	EC001135
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

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



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

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%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com