

WP-CN BRASS M12 - Counter nut

3241146

<https://www.phoenixcontact.com/us/products/3241146>

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.

Counter nut, for threads M12, color: silver-colored



Your advantages

- The brass counter nuts are used to lock protective hose screw connections in the case of bore holes without a thread.
- Metric thread in accordance with EN 50262

Commercial data

Item number	3241146
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356785525
Weight per piece (including packing)	2.113 g
Weight per piece (excluding packing)	2.113 g
Customs tariff number	74153300
Country of origin	DE

WP-CN BRASS M12 - Counter nut



3241146

<https://www.phoenixcontact.com/us/products/3241146>

Technical data

Product properties

Product type	Flat nut
Thread type	M12

Dimensions

Height	2.8 mm
Thread type connection side	M12

Material specifications

Material	Brass, nickel-plated
----------	----------------------

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 200 °C
---------------------------------	-------------------

WP-CN BRASS M12 - Counter nut



3241146

<https://www.phoenixcontact.com/us/products/3241146>

Classifications

ECLASS

ECLASS-13.0	27140807
ECLASS-15.0	27140807

ETIM

ETIM 10.0	EC003608
-----------	----------

UNSPSC

UNSPSC 21.0	31161700
-------------	----------

WP-CN BRASS M12 - Counter nut



3241146

<https://www.phoenixcontact.com/us/products/3241146>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	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	9b54dcdb-6f61-45fe-9a5b-be00c8bd0350

EF3.1 Climate Change

CO2e kg	0.155 kg CO2e
---------	---------------

Phoenix Contact 2026 © - 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