

# A-INL-M20-P-GY - Counter nut

1411207

<https://www.phoenixcontact.com/us/products/1411207>

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 M20 x 1.5, color: silver-gray RAL 7001



## Commercial data

Item number	1411207
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4046356923392
Weight per piece (including packing)	2.72 g
Weight per piece (excluding packing)	2.298 g
Customs tariff number	39269097
Country of origin	TR

# A-INL-M20-P-GY - Counter nut

1411207

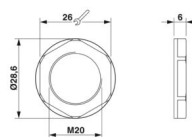
<https://www.phoenixcontact.com/us/products/1411207>

## Technical data

### Product properties

Product type	Flat nut
Thread type	M20

### Dimensions

Dimensional drawing	
Length	6 mm
Diameter	20 mm
Connecting thread diameter	20 mm
Wrench size, counter nut	26 mm
Hexagon angular dimension	28.6 mm
Thread type connection side	M20 x 1.5
Thread pitch	1.5 mm

### Material specifications

Color	silver gray (RAL 7001)
Material	PA
Flammability rating according to UL 94	V2

### Cable/line

Halogen-free	yes
--------------	-----

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
---------------------------------	-------------------

# A-INL-M20-P-GY - Counter nut

1411207

<https://www.phoenixcontact.com/us/products/1411207>



## Drawings

Dimensional drawing



Dimensional drawing

# A-INL-M20-P-GY - Counter nut



1411207

<https://www.phoenixcontact.com/us/products/1411207>

## Classifications

### ECLASS

ECLASS-13.0	27140807
ECLASS-15.0	27140807

### ETIM

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

### UNSPSC

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

# A-INL-M20-P-GY - Counter nut



1411207

<https://www.phoenixcontact.com/us/products/1411207>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

### 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%
-------------------------------------	----------------------------

### EF3.1 Climate Change

CO2e kg	0.025 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](mailto:info@phoenixcon.com)