

A-INL-PG16-P-GY - Counter nut

1411225

<https://www.phoenixcontact.com/us/products/1411225>



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 Pg16, color: silver-gray RAL 7001



Commercial data

Item number	1411225
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4046356923576
Weight per piece (including packing)	3.71 g
Weight per piece (excluding packing)	3.71 g
Customs tariff number	39269097
Country of origin	TR

A-INL-PG16-P-GY - Counter nut

1411225

<https://www.phoenixcontact.com/us/products/1411225>



Technical data

Product properties

Product type	Flat nut
Thread type	Pg16

Dimensions

Dimensional drawing	
Length	6 mm
Diameter	22.5 mm
Connecting thread diameter	22.5 mm
Wrench size, counter nut	30 mm
Hexagon angular dimension	33 mm
Thread type connection side	Pg16

Material specifications

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-PG16-P-GY - Counter nut

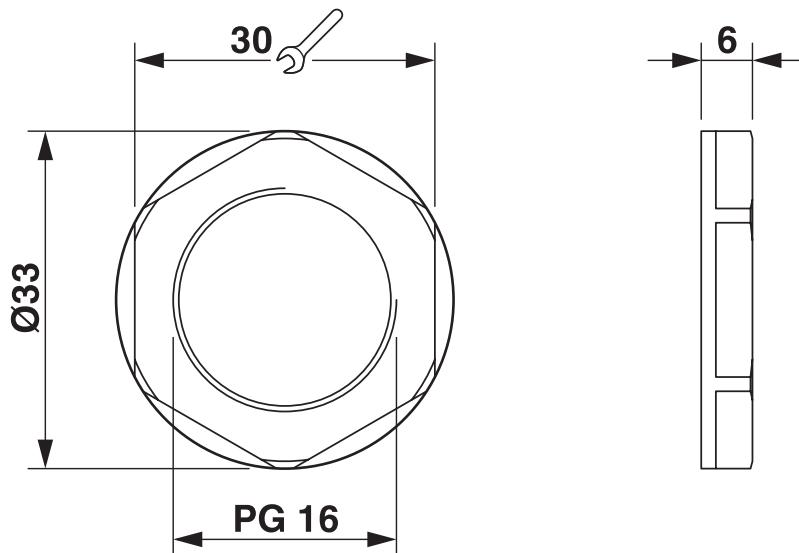
1411225

<https://www.phoenixcontact.com/us/products/1411225>



Drawings

Dimensional drawing



A-INL-PG16-P-GY - Counter nut

1411225

<https://www.phoenixcontact.com/us/products/1411225>



Classifications

ECLASS

ECLASS-13.0	27140807
ECLASS-15.0	27140807

ETIM

ETIM 9.0	EC000879
----------	----------

UNSPSC

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

A-INL-PG16-P-GY - Counter nut

1411225

<https://www.phoenixcontact.com/us/products/1411225>



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%
-------------------------------------	----------------------------

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