

A-INL-M16-P-BK - Counter nut



1411214

<https://www.phoenixcontact.com/us/products/1411214>

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 M16 x 1.5, color: jet black



Commercial data

Item number	1411214
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4046356923460
Weight per piece (including packing)	1.77 g
Weight per piece (excluding packing)	1.77 g
Customs tariff number	39269097
Country of origin	TR

A-INL-M16-P-BK - Counter nut

1411214

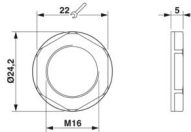
<https://www.phoenixcontact.com/us/products/1411214>

Technical data

Product properties

Product type	Flat nut
Thread type	M16

Dimensions

Dimensional drawing	
Length	5 mm
Diameter	16 mm
Connecting thread diameter	16 mm
Wrench size, counter nut	22 mm
Hexagon angular dimension	24.2 mm
Thread type connection side	M16 x 1.5
Thread pitch	1.5 mm

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-M16-P-BK - Counter nut

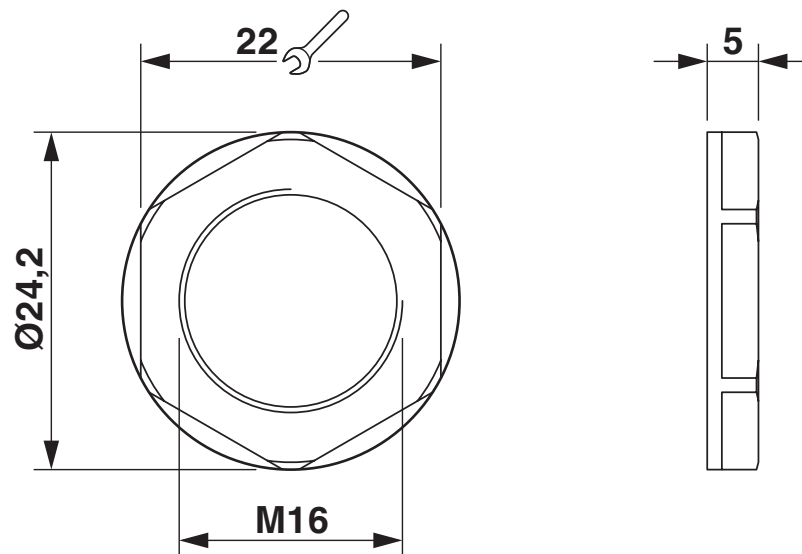
1411214

<https://www.phoenixcontact.com/us/products/1411214>



Drawings

Dimensional drawing



A-INL-M16-P-BK - Counter nut



1411214

<https://www.phoenixcontact.com/us/products/1411214>

Classifications

ECLASS

ECLASS-13.0	27140807
ECLASS-15.0	27140807

ETIM

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

UNSPSC

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

A-INL-M16-P-BK - Counter nut



1411214

<https://www.phoenixcontact.com/us/products/1411214>

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