

A-INL-M12-P-LG - Counter nut

1417659

<https://www.phoenixcontact.com/gb/products/1417659>



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 x 1.5, color: light gray



Commercial data

Item number	1417659
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AF7DZX
Product key	AF7DZX
Catalog page	Page 686 (C-2-2019)
GTIN	4055626121628
Weight per piece (including packing)	1.42 g
Weight per piece (excluding packing)	1.42 g
Customs tariff number	39269097
Country of origin	TR

A-INL-M12-P-LG - Counter nut

1417659

<https://www.phoenixcontact.com/gb/products/1417659>

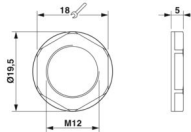


Technical data

Product properties

Product type	Flat nut
Thread type	M12

Dimensions

Dimensional drawing	
Length	5 mm
Diameter	12 mm
Connecting thread diameter	12 mm
Wrench size, counter nut	18 mm
Hexagon angular dimension	19.5 mm
Thread type connection side	M12 x 1.5
Thread pitch	1.5 mm

Material specifications

Material	PA 6.6 GF
----------	-----------

Cable/line

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

Environmental and real-life conditions

Ambient conditions

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

A-INL-M12-P-LG - Counter nut

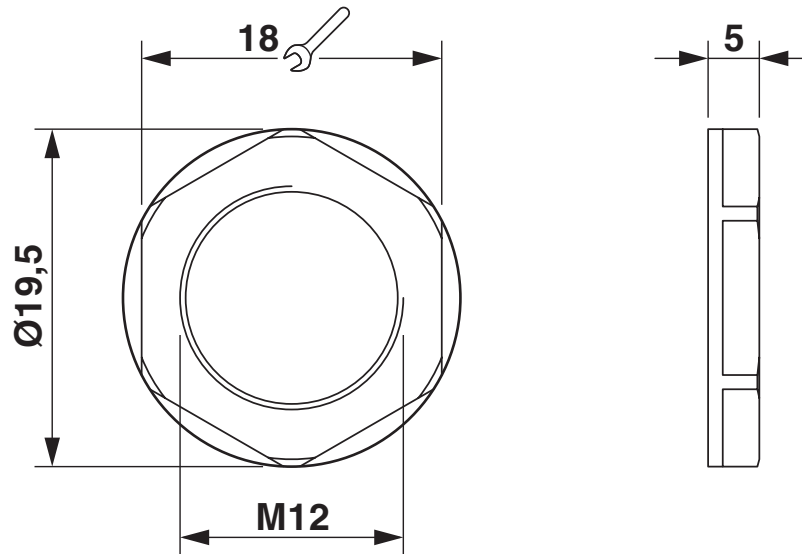
1417659

<https://www.phoenixcontact.com/gb/products/1417659>



Drawings

Dimensional drawing



A-INL-M12-P-LG - Counter nut



1417659

<https://www.phoenixcontact.com/gb/products/1417659>

Classifications

ECLASS

ECLASS-13.0	27140807
-------------	----------

ETIM

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

UNSPSC

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

A-INL-M12-P-LG - Counter nut



1417659

<https://www.phoenixcontact.com/gb/products/1417659>

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 Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk