

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

1417659

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



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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	BF68
Product key	AF7DZX
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

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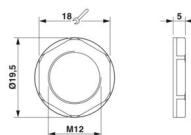


## Technical data

### 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
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### Cable/line

Halogen-free	yes
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### Environmental and real-life conditions

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

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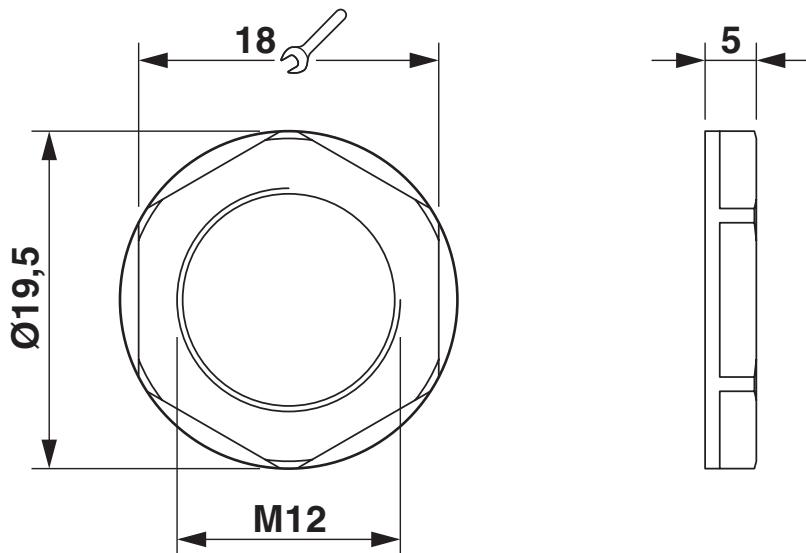
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-13.0	27140807
ECLASS-15.0	27140807

### ETIM

ETIM 9.0	EC000879
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### UNSPSC

UNSPSC 21.0	31161700
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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%
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