

# A-INL-M12-S-S - Counter nut



1425175

<https://www.phoenixcontact.com/gb/products/1425175>

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Counter nut, for threads M12 x 1.5, color: silver-colored



## Commercial data

Item number	1425175
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AF7DZX
Product key	AF7DZX
Catalog page	Page 692 (C-2-2019)
GTIN	4055626385464
Weight per piece (including packing)	2.18 g
Weight per piece (excluding packing)	2.18 g
Customs tariff number	73269098
Country of origin	DE

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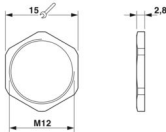
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## Technical data

### Product properties

Product type	Flat nut
Thread type	M12

### Dimensions

Dimensional drawing	
Length	2.8 mm
Diameter	12 mm
Connecting thread diameter	12 mm
Wrench size, counter nut	15 mm
Hexagon angular dimension	16.5 mm
Thread type connection side	M12 x 1.5
Thread pitch	1.5 mm

### Material specifications

Material	Stainless steel 1.4305
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### Cable/line

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

Ambient conditions	
Ambient temperature (operation)	-70 °C ... 220 °C

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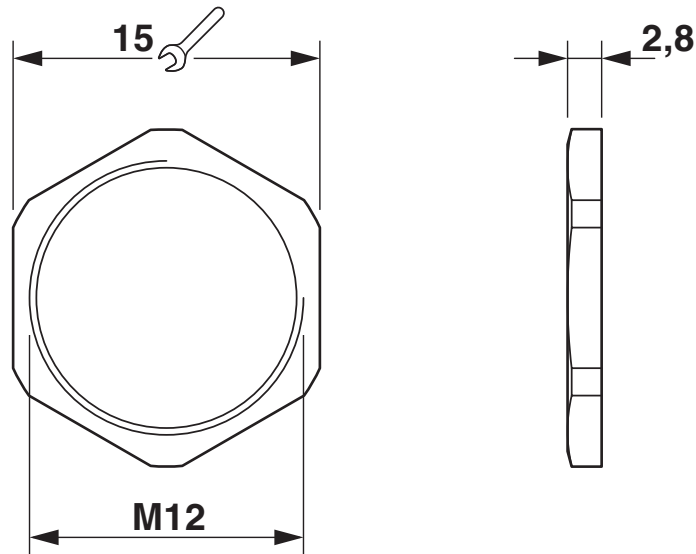
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	27140807
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### 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
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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