

# A-INL-NPT1/2-N-S - Counter nut

1416010

<https://www.phoenixcontact.com/us/products/1416010>

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Counter nut, for threads 1/2"-NPT, color: silver-colored



## Commercial data

Item number	1416010
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4055626056111
Weight per piece (including packing)	13.9 g
Weight per piece (excluding packing)	13.83 g
Customs tariff number	74153300
Country of origin	IN

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## Technical data

### Product properties

Product type	Flat nut
Thread type	1/2"-NPT

### Dimensions

Length	5.5 mm
Diameter Connecting thread	20.6 mm
Connecting thread diameter	20.6 mm
Wrench size, counter nut	26 mm
Hexagon angular dimension	29 mm
Thread type connection side	1/2"-NPT

### Material specifications

Material	Brass, nickel-plated
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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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## Classifications

### ECLASS

ECLASS-13.0	27140807
ECLASS-15.0	27140807

### ETIM

ETIM 10.0	EC003608
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### UNSPSC

UNSPSC 21.0	31161700
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	6c27a30d-6e7a-4f02-9654-a7417bb9f25a

### EF3.1 Climate Change

CO2e kg	0.038 kg CO2e
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