

# A-INL-PG16-P-BK - Counter nut

1424562

<https://www.phoenixcontact.com/us/products/1424562>



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Counter nut, connecting thread: Pg16, color: jet black



## Commercial data

Item number	1424562
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DZX
Catalog page	Page 687 (C-2-2019)
GTIN	4055626374666
Weight per piece (including packing)	3.69 g
Weight per piece (excluding packing)	3.64 g
Customs tariff number	39269097
Country of origin	TR

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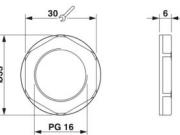


## Technical data

### Product properties

Product type	Flat nut
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### Dimensions

Dimensional drawing	
	
Length	6 mm
Diameter	22.5 mm
Connecting thread diameter	22.5 mm
Wrench size, counter nut	30 mm
Hexagon angular dimension	33 mm
Thread type connection side	Pg16

### Material specifications

Material	PA 6.6 GF
Flammability rating according to UL 94	V2

### 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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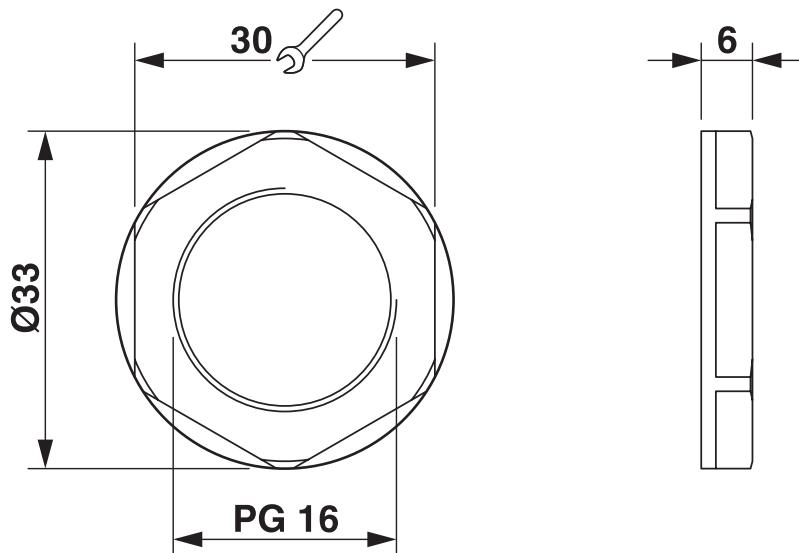
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-11.0	27144424
ECLASS-13.0	27140807

### ETIM

ETIM 9.0	EC000940
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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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