

# A-INL-PG7-P-BK - Counter nut



1424558

<https://www.phoenixcontact.com/gb/products/1424558>

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Counter nut, connecting thread: Pg7, color: jet black



## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 1424558             |
| Packing unit                         | 10 pc               |
| Minimum order quantity               | 10 pc               |
| Sales key                            | AF7DZX              |
| Product key                          | AF7DZX              |
| Catalog page                         | Page 687 (C-2-2019) |
| GTIN                                 | 4055626374628       |
| Weight per piece (including packing) | 1.66 g              |
| Weight per piece (excluding packing) | 1.6 g               |
| Customs tariff number                | 39269097            |
| Country of origin                    | TR                  |

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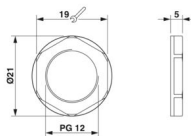


## Technical data

### Product properties

|              |          |
|--------------|----------|
| Product type | Flat nut |
|--------------|----------|

### Dimensions

|                             |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| Dimensional drawing         |  |
| Length                      | 5 mm                                                                               |
| Diameter                    | 12.5 mm                                                                            |
| Connecting thread diameter  | 12.5 mm                                                                            |
| Wrench size, counter nut    | 19 mm                                                                              |
| Hexagon angular dimension   | 21 mm                                                                              |
| Thread type connection side | Pg7                                                                                |

### Material specifications

|                                        |           |
|----------------------------------------|-----------|
| Material                               | PA 6.6 GF |
| Flammability rating according to UL 94 | V2        |

### Cable/line

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

### Environmental and real-life conditions

#### Ambient conditions

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

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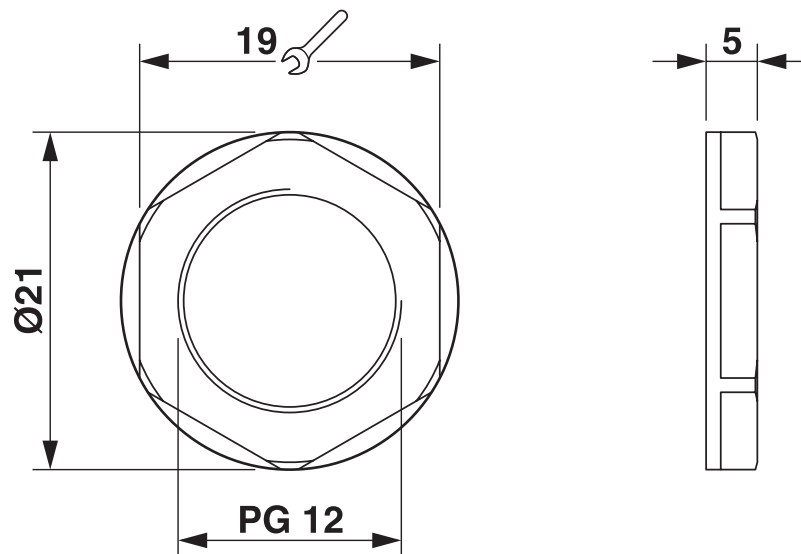
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

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

### ETIM

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

### 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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