

# A-INL-M25-P-BK - Counter nut



1411216

<https://www.phoenixcontact.com/us/products/1411216>

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Counter nut, for threads M25 x 1.5, color: jet black



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1411216       |
| Packing unit                         | 5 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | BF68          |
| Product key                          | AF7DZX        |
| GTIN                                 | 4046356923484 |
| Weight per piece (including packing) | 3.92 g        |
| Weight per piece (excluding packing) | 3.8 g         |
| Customs tariff number                | 39269097      |
| Country of origin                    | TR            |

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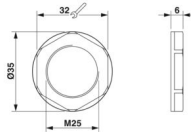
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## Technical data

### Product properties

|              |          |
|--------------|----------|
| Product type | Flat nut |
| Thread type  | M25      |

### Dimensions

|                             |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| Dimensional drawing         |  |
| Length                      | 6 mm                                                                               |
| Diameter                    | 25 mm                                                                              |
| Connecting thread diameter  | 25 mm                                                                              |
| Wrench size, counter nut    | 32 mm                                                                              |
| Hexagon angular dimension   | 35 mm                                                                              |
| Thread type connection side | M25 x 1.5                                                                          |
| Thread pitch                | 1.5 mm                                                                             |

### Material specifications

|                                        |    |
|----------------------------------------|----|
| Material                               | PA |
| 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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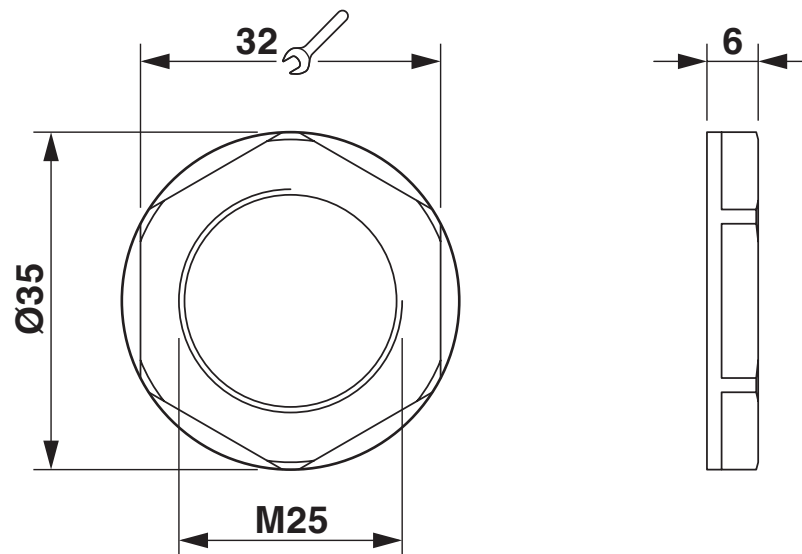
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## Drawings

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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