

# A-INL-M12-P-GY - Counter nut

1411205

<https://www.phoenixcontact.com/us/products/1411205>

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Counter nut, for threads M12 x 1.5, color: silver-grey RAL 7001



## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 1411205             |
| Packing unit                         | 10 pc               |
| Minimum order quantity               | 10 pc               |
| Sales key                            | BF68                |
| Product key                          | BF7DZX              |
| Catalog page                         | Page 686 (C-2-2019) |
| GTIN                                 | 4046356923378       |
| Weight per piece (including packing) | 1.49 g              |
| Weight per piece (excluding packing) | 1.3 g               |
| Customs tariff number                | 39269097            |
| Country of origin                    | TR                  |

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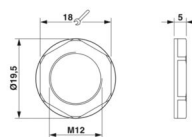
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## Technical data

### Product properties

|              |          |
|--------------|----------|
| Product type | Flat nut |
| Thread type  | M12      |

### Dimensions

|                             |  |
|-----------------------------|--|
| Dimensional drawing         |  |
| Length                      | 5 mm   |
| Diameter                    | 12 mm  |
| Connecting thread diameter  | 12 mm  |
| Wrench size, counter nut    | 18 mm  |
| Hexagon angular dimension   | 19.5 mm  |
| Thread type connection side | M12 x 1.5  |
| Thread pitch                | 1.5 mm   |

### Material specifications

|  |                        |
|--|------------------------|
| Color                                  | silver grey (RAL 7001) |
| 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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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27144424 |
| ECLASS-13.0 | 27140807 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000940 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 31161700 |
|-------------|----------|

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## Environmental product compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e<br>No hazardous substances above threshold values |
|------------|---|

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