

# A-INLE-M12-N-S - EMC nut



1411267

<https://www.phoenixcontact.com/us/products/1411267>

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EMC nut, for threads M12 x 1.5, color: silver



## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 1411267             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 100 pc              |
| Sales key                            | BF68                |
| Product key                          | BF7DZX              |
| Catalog page                         | Page 690 (C-2-2019) |
| GTIN                                 | 4046356923989       |
| Weight per piece (including packing) | 2.714 g             |
| Weight per piece (excluding packing) | 2.606 g             |
| Customs tariff number                | 74198090            |
| Country of origin                    | DE                  |

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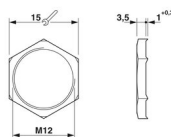


## Technical data

### Product properties

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

### Dimensions

|                             |  |
|-----------------------------|--|
| Dimensional drawing         |  |
| Length                      | 4.7 mm   |
| Diameter                    | 12 mm  |
| Connecting thread diameter  | 12 mm  |
| Wrench size, counter nut    | 15 mm  |
| Hexagon angular dimension   | 16.5 mm  |
| Thread type connection side | M12 x 1.5  |
| Thread pitch                | 1.5 mm   |

### Material specifications

|          |                      |
|----------|----------------------|
| Material | Brass, nickel-plated |
|----------|----------------------|

### Cable/line

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

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -70 °C ... 220 °C |
|---------------------------------|-------------------|

### Mounting

|                       |   |
|-----------------------|---|
| Assembly instructions | for EMC cable glands, for removing a non-conductive surface coating |
|-----------------------|---|

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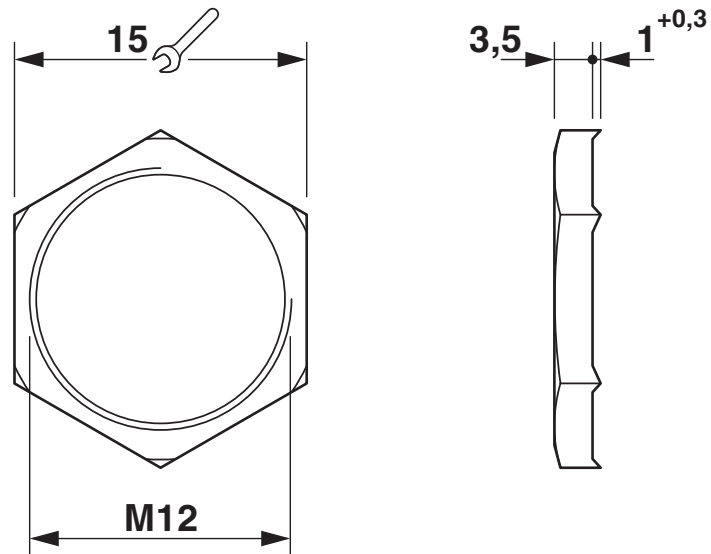
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

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

### ETIM

|          |          |
|----------|----------|
| ETIM 8.0 | EC000940 |
|----------|----------|

### UNSPSC

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

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## Environmental product compliance

|            |  |
|------------|--|
| REACH SVHC | Lead 7439-92-1   |
| China RoHS | Environmentally Friendly Use Period = 50 years   |
|            | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

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