

# WP-CN BRASS M20 - Counter nut

3241148

<https://www.phoenixcontact.com/us/products/3241148>

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Counter nut, for threads M20, color: silver-colored



## Your advantages

- The brass counter nuts are used to lock protective hose screw connections in the case of bore holes without a thread.
- Metric thread in accordance with EN 50262

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3241148       |
| Packing unit                         | 100 pc        |
| Minimum order quantity               | 100 pc        |
| Sales key                            | BF68          |
| Product key                          | AF7DSA        |
| GTIN                                 | 4046356785549 |
| Weight per piece (including packing) | 5.028 g       |
| Weight per piece (excluding packing) | 4.836 g       |
| Customs tariff number                | 74153300      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|              |          |
|--------------|----------|
| Product type | Flat nut |
| Thread type  | M20      |

### Dimensions

|                             |      |
|-----------------------------|------|
| Height                      | 3 mm |
| Thread type connection side | M20  |

### Material specifications

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

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 200 °C |
|---------------------------------|-------------------|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27140807 |
| ECLASS-15.0 | 27140807 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC003608 |
|-----------|----------|

### UNSPSC

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

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## Environmental product compliance

### EU RoHS

|   |      |
|---|------|
| Fulfills EU RoHS substance requirements | Yes  |
| Exemption                               | 6(c) |

### China RoHS

|  |   |
|--|---|
| Environment friendly use period (EFUP) | EFUP-50   |
|  | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

### EU REACH SVHC

|                                     |                                      |
|-------------------------------------|--------------------------------------|
| REACH candidate substance (CAS No.) | Lead(CAS: 7439-92-1)                 |
| SCIP                                | d11bc3ab-bdf0-4a20-a8a3-089ae5e6ac19 |

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