

A-INLE-M20-N-S - EMC nut

1411269

<https://www.phoenixcontact.com/us/products/1411269>

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EMC nut, for threads M20 x 1.5, color: silver-colored



Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1411269 |
| Packing unit | 100 pc |
| Minimum order quantity | 100 pc |
| Sales key | BF68 |
| Product key | AF7DZX |
| GTIN | 4046356924009 |
| Weight per piece (including packing) | 6.22 g |
| Weight per piece (excluding packing) | 5.976 g |
| Customs tariff number | 74198090 |
| Country of origin | IN |

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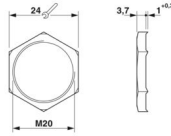
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Technical data

Product properties

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

Dimensions

| | |
|-----------------------------|--|
| Dimensional drawing |  |
| Length | 4.7 mm |
| Diameter | 20 mm |
| Connecting thread diameter | 20 mm |
| Wrench size, counter nut | 24 mm |
| Hexagon angular dimension | 27 mm |
| Thread type connection side | M20 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 note | for EMC cable glands, for removing a non-conductive surface coating |
|---------------|---|

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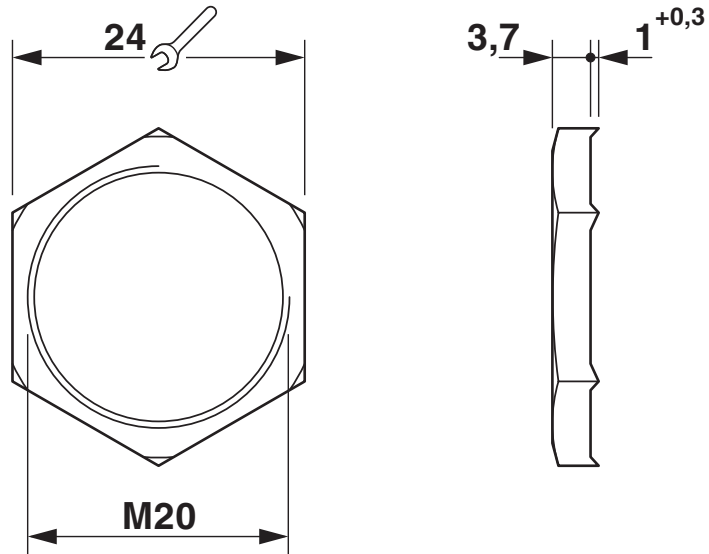
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Drawings

Dimensional drawing



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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-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 | e6f9b3da-9d17-41f4-b300-f42e8c42e2db |

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