

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 |
| Catalog page | Page 690 (C-2-2019) |
| GTIN | 4046356924009 |
| Weight per piece (including packing) | 6.045 g |
| Weight per piece (excluding packing) | 5.976 g |
| Customs tariff number | 74198090 |
| Country of origin | IN |



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Technical data

Product properties

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

Dimensions

| Dimensional drawing | 3.7, 14.3 |
|-----------------------------|-----------|
| 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 |

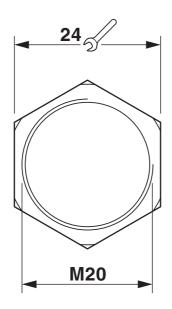
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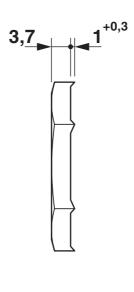
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Drawings

Dimensional drawing







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Classifications

UNSPSC 21.0

| _ | \sim | $\Lambda \cap \cap$ |
|---|--------|---------------------|
| | | |
| | | A.7.7 |

| | ECLASS-13.0 | 27140807 | |
|--------|-------------|----------|--|
| ΕΊ | ETIM | | |
| | ETIM 9.0 | EC000879 | |
| UNSPSC | | | |

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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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