

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-gray RAL 7001



Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1411205 |
| Packing unit | 10 pc |
| Minimum order quantity | 1 pc |
| Sales key | BF68 |
| Product key | AF7DZX |
| 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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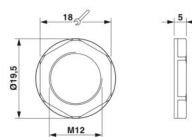
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Technical data

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 gray (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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Drawings

Dimensional drawing



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, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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