

REDUC-M-KV-M32/M25 - Reducing adapter



1647637

<https://www.phoenixcontact.com/gb/products/1647637>

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Reducing adapter, connecting thread: M32 x 1.5, color: silver-colored, with O-ring



Product description

Reduced M32 to M25

Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 1647637 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | AF7DZX |
| Product key | AF7DZX |
| Catalog page | Page 700 (C-2-2019) |
| GTIN | 4017918941536 |
| Weight per piece (including packing) | 34.95 g |
| Weight per piece (excluding packing) | 34.95 g |
| Customs tariff number | 74198090 |
| Country of origin | DE |

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Technical data

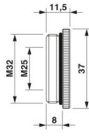
Product properties

| | |
|--------------|------------------|
| Product type | Reducing adapter |
| Seal present | yes |

Connection data

| | |
|-------------------|--------------|
| Tightening torque | 11 ... 12 Nm |
|-------------------|--------------|

Dimensions

| | |
|----------------------------------|--|
| Dimensional drawing |  |
| Width | 37.00 mm |
| Length | 11.5 mm |
| Length of the connecting thread | 8 mm |
| Length without connecting thread | 3.5 mm |
| Diameter | 32 mm |
| Connecting thread diameter | 32 mm |
| Hexagon angular dimension | 37 mm |
| Thread type connection side | M32 x 1.5 |
| Thread pitch | 1.5 mm |
| Thread type on seal side | M25 |

Material specifications

| | |
|--------------------------|----------------------|
| Color | brass color |
| Material | Brass, nickel-plated |
| Seal material | NBR |
| Housing surface material | Ni |

Cable/line

| | |
|--------------|----|
| Halogen-free | no |
|--------------|----|

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|---|
| Degree of protection | IP65 (Depends on the screw connection used) |
| Ambient temperature (operation) | -20 °C ... 80 °C |

Mounting

| | |
|---------------|---|
| Assembly note | With corresponding screw connection: IP68 |
|---------------|---|

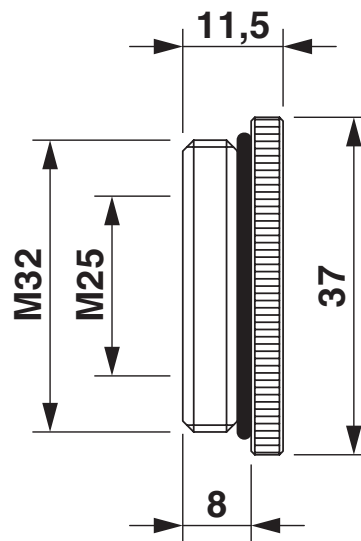
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27140806 |
|-------------|----------|

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC000938 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 31261500 |
|-------------|----------|

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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 | a686d5eb-0ec5-4947-a9f9-1a0714eaa4d8 |

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