

## Screw plug - A-EXSH-M32-68L-S-S - 1411110

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Screw plug, cable gland material: Stainless steel 316L, application: Ex, connecting thread: M32 x 1.5, color: silver

RoHS



### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 pc                                                                                                    |
| Minimum order quantity               | 10 pc                                                                                                   |
| GTIN                                 | <br>4 046356 922258 |
| GTIN                                 | 4046356922258                                                                                           |
| Weight per Piece (excluding packing) | 194.000 g                                                                                               |
| Custom tariff number                 | 73269098                                                                                                |
| Country of origin                    | United Kingdom                                                                                          |

### Technical data

#### Dimensions

|                                  |         |
|----------------------------------|---------|
| Length                           | 24 mm   |
| Length without connecting thread | 9 mm    |
| Connecting thread diameter       | 32 mm   |
| Thread pitch                     | 1.5 mm  |
| Wrench size, union nut           | 36 mm   |
| Hexagon angular dimension        | 39.6 mm |
| Length of the connecting thread  | 15 mm   |

#### Ambient conditions

|                           |                                                         |
|---------------------------|---------------------------------------------------------|
| Degree of protection (IP) | IP66 (using the corresponding A-SEW-...P-W flat gasket) |
|                           | IP68 (using the corresponding A-SEW-...P-W flat gasket) |

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## Technical data

### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -60 °C ... 130 °C |
|---------------------------------|-------------------|

### General

|                             |                                                                                                     |
|-----------------------------|-----------------------------------------------------------------------------------------------------|
| Note                        | This item must only be used with counter nut 1411251 A-INL-M32-S-S for the Ex e type of protection. |
| Cable gland material        | Stainless steel 316L                                                                                |
| Thread type connection side | M32 x 1.5                                                                                           |
| Color                       | silver                                                                                              |
| Assembly instructions       | Sealed to IP66/IP68 thanks to the use of the A-SEW-32-P-W flat gasket (item 1411285)                |
| Standards/specifications    | EN 60079-0, -1, -7                                                                                  |
|                             | IEC 60079-0, -1, -7                                                                                 |
|                             | EN 61241-0, -1                                                                                      |
|                             | IEC 61241-0, -1                                                                                     |
| Manufacturer                | CMP                                                                                                 |
| Manufacturer product number | 757DM44                                                                                             |
| Manufacturer Designation    | 757 M32 Exd/Exe S.S HEX HD STOP PLUG                                                                |
| Suited for EX-applications  | yes                                                                                                 |

### Standards and Regulations

|                       |                                                      |
|-----------------------|------------------------------------------------------|
| Standards/regulations | EN 60079-0, -1, -7                                   |
|                       | IEC 60079-0, -1, -7                                  |
|                       | EN 61241-0, -1                                       |
|                       | IEC 61241-0, -1                                      |
| ATEX                  | Sira 01ATEX1284U                                     |
|                       | Sira 02ATEX1003X                                     |
|                       | Ex II 2 GD Ex d IIC & Ex e II, Ex IM2 Ex d I, Ex e I |
| IECEX                 | IECEX SIR 07.0056X                                   |
|                       | Ex d I / Ex e I / Ex d IIC / Ex e II, Ex tD A21 IP6X |

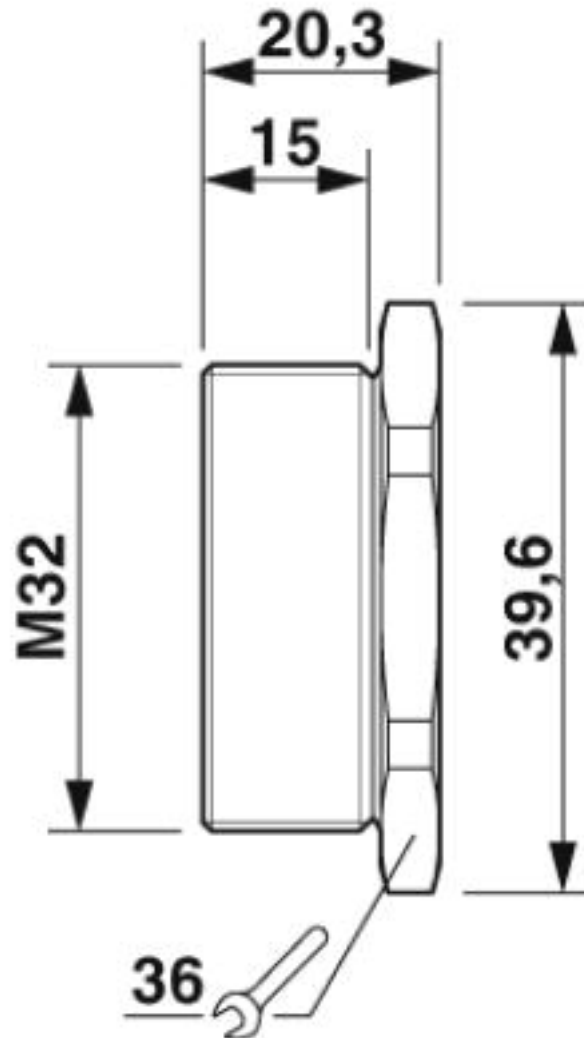
### Environmental Product Compliance

|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Drawings

## Screw plug - A-EXSH-M32-68L-S-S - 1411110

Dimensional drawing



### Classifications

eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 23111190 |
| eCl@ss 4.0    | 23111100 |
| eCl@ss 4.1    | 23111100 |
| eCl@ss 5.0    | 23111100 |
| eCl@ss 5.1    | 23111100 |
| eCl@ss 6.0    | 23111100 |
| eCl@ss 7.0    | 23111190 |

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### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 8.0 | 23111190 |
| eCl@ss 9.0 | 23111190 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 4.0 | EC000032 |
| ETIM 5.0 | EC000032 |
| ETIM 6.0 | EC000032 |
| ETIM 7.0 | EC000032 |

#### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 13.2 | 31161501 |
| UNSPSC 18.0 | 31261502 |
| UNSPSC 19.0 | 31261502 |
| UNSPSC 20.0 | 31261502 |
| UNSPSC 21.0 | 31261502 |

### Accessories

#### Accessories

##### Flat nut

Counter nut - A-INL-M32-S-S - 1411251



Counter nut, material: Stainless steel 1.4305, for threads M32 x 1.5, color: silver

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#### Seal

Flat gasket - A-SEW-32-P-W - 1411285



Flat gasket, material: Nylon, for threads M32, color: white