

# Screw plug - A-EXSH-M32-68L-N-S - 1411109


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Screw plug, cable gland material: Nickel-plated brass, application: Ex, connecting thread: M32 x 1.5, color: silver



## Key Commercial Data

|                        |   |
|------------------------|---|
| Packing unit           | 10 pc   |
| Minimum order quantity | 10 pc   |
| GTIN                   | <br>4 046356 922241 |
| GTIN                   | 4046356922241   |

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

### General

|                             |   |
|-----------------------------|---|
| Note                        | This item must only be used with counter nut 1411244 A-INL-M32-N-S for the Ex e type of protection. |
| Cable gland material        | Nickel-plated brass   |
| Thread type connection side | M32 x 1.5   |

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## Technical data

### General

|                             |  |
|-----------------------------|--|
| 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 | 757DM45  |
| Manufacturer Designation    | 757 M32 Exd/Exe N.PLTD HEX HD STOP PLUG  |
| Suited for EX-applications  | yes  |

### Standards and Regulations

|                          |  |
|--------------------------|--|
| Standards/specifications | 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 |

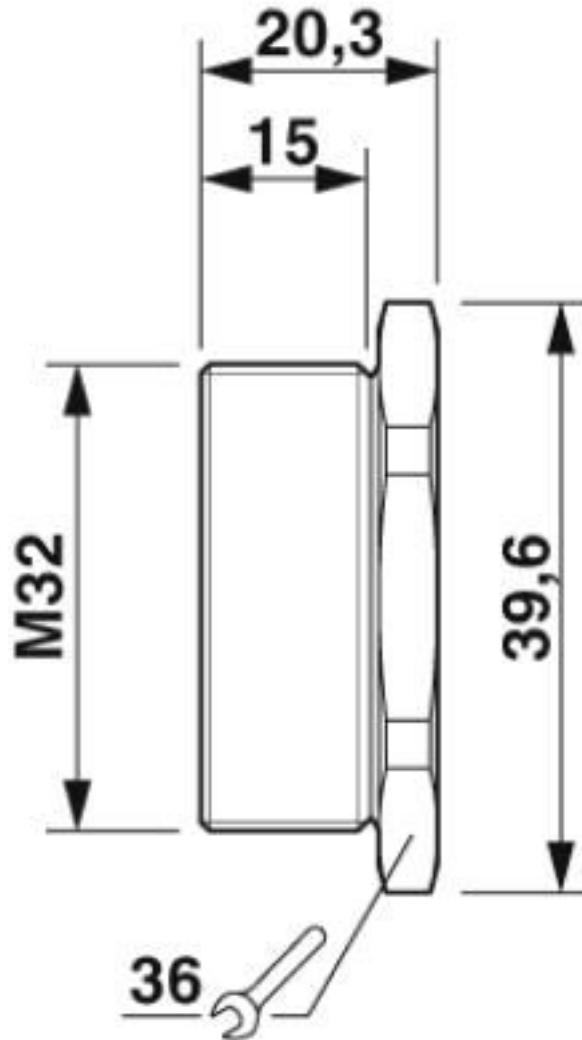
### Environmental Product Compliance

|            |   |
|------------|---|
| REACH SVHC | Lead 7439-92-1  |
| China RoHS | Environmentally Friendly Use Period = 50 years  |
|            | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

## Drawings

# Screw plug - A-EXSH-M32-68L-N-S - 1411109

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

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## Classifications

### 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-N-S - 1411244



Counter nut, material: Brass, nickel-plated, 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

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[G6002](#) [M4340GAE](#) [C2016-P](#) [C2012-P](#) [3407B](#) [1660-P](#) [561-87BG11BLK](#) [561-75BG11B](#) [1.533.1201.50](#) [1.533.1601.51](#) [BVNV-P428](#) [BVBV-](#)  
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