

# A-EXSH-M25-68L-S-S - Screw plug

1411108

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Screw plug, material for screw connection: Stainless steel 316L, application: Ex, connecting thread: M25 x 1.5, color: silver-colored

## Commercial data

Item number	1411108
Packing unit	20 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	AF7DDX
GTIN	4046356922234
Weight per piece (including packing)	87.565 g
Weight per piece (excluding packing)	87.565 g
Customs tariff number	73269098
Country of origin	GB

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## Technical data

### Notes

Note on Ex protection	This item must only be used with counter nut 1411250 A-INL-M25-S-S for the Ex e type of protection.
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### Product properties

Product type	Plug for cable screw gland
Application	Ex
Manufacturer	CMP
Manufacturer Designation	757 M25 EExde HEX HD STOP PLUG ST. STEEL
Manufacturer product number	757DM34

### Ex data

Suited for EX-applications	yes
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### Dimensions

Dimensional drawing	
Length	24 mm
Length of the connecting thread	15 mm
Length without connecting thread	9 mm
Diameter	25 mm
Connecting thread diameter	25 mm
Wrench size, union nut	30 mm
Hexagon angular dimension	33 mm
Thread type connection side	M25 x 1.5
Thread pitch	1.5 mm

### Material specifications

Material for screw connection	Stainless steel 316L
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	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

### Approvals

Sira 01ATEX1284U

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ATEX	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

## Standards and regulations

EN Ex

Standards/specifications	EN 60079-0, -1, -7
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IEC Ex

Standards/specifications	IEC 60079-0, -1, -7
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EN Ex

Standards/specifications	EN 61241-0, -1
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IEC Ex

Standards/specifications	IEC 61241-0, -1
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## Mounting

Assembly note	Sealed to IP66/IP68 thanks to the use of the A-SEW-25-P-W flat gasket (item 1411284)
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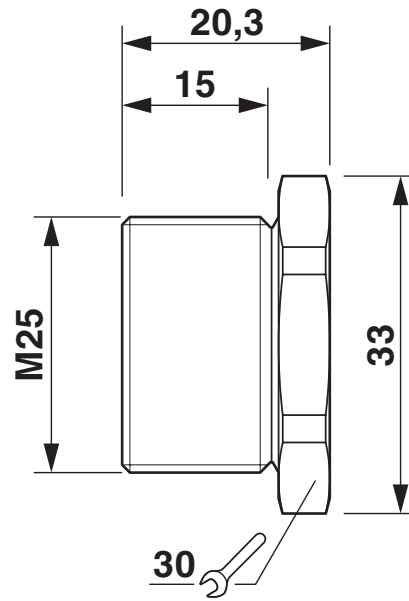
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## Drawings

Dimensional drawing



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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411108>



**CSA**

Approval ID: 113642



**UL Listed**

Approval ID: E214221



**ATEX**

Approval ID: CML 18ATEX1320X

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## Classifications

### ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	27140805

### ETIM

ETIM 10.0	EC000032
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### 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	5c04e2ba-ef6a-4450-bcb2-a51aaba31742

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