

# A-EXSH-M63-68L-N-S - Screw plug



1411115

<https://www.phoenixcontact.com/us/products/1411115>

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Screw plug, material for screw connection: Brass, nickel-plated, application: Ex, connecting thread: M63 x 1.5, color: silver

## Commercial data

Item number	1411115
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	BF7DDX
Catalog page	Page 654 (C-3-2019)
GTIN	4046356922302
Weight per piece (including packing)	338 g
Weight per piece (excluding packing)	305.2 g
Customs tariff number	74198090
Country of origin	GB

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## Technical data

### Notes

General	This item must only be used with counter nut 1411248 A-INL-M63-N-S for the Ex e type of protection.
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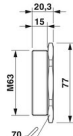
### Product properties

Product type	Plug for cable screw gland
Application	Ex
Manufacturer	CMP
Manufacturer Designation	757 M63 Exd/Exe N.PLTD HEX HD STOP PLUG
Manufacturer product number	757DM75

### 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	63 mm
Connecting thread diameter	63 mm
Wrench size, union nut	65 mm
Hexagon angular dimension	77 mm
Thread type connection side	M63 x 1.5
Thread pitch	1.5 mm

### Material specifications

Housing surface material	Nickel
Material for screw connection	Brass, nickel-plated

### 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

# A-EXSH-M63-68L-N-S - Screw plug



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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

## 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 instructions	Sealed to IP66/IP68 thanks to the use of the A-SEW-63-P-W flat gasket (item 1411288)
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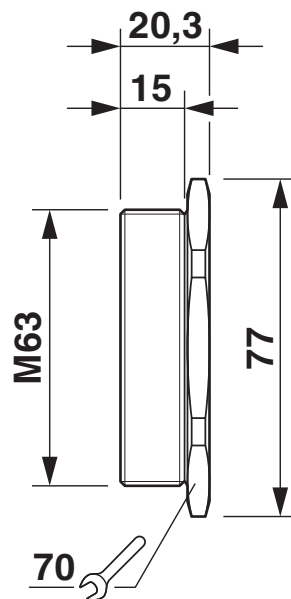
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## Drawings

Dimensional drawing




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## Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411115>



**CSA**

Approval ID: 113642



**UL Listed**

Approval ID: E214221



**ATEX**

Approval ID: CML 18ATEX1320X

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## Classifications

### ECLASS

ECLASS-11.0	23111190
ECLASS-12.0	23111190
ECLASS-13.0	23111190

### ETIM

ETIM 8.0	EC000032
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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## Accessories

### A-SEW-63-P-W - Flat gasket

1411288

<https://www.phoenixcontact.com/us/products/1411288>

Flat gasket, for threads M63, color: white



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### A-INL-M63-N-S - Counter nut

1411248

<https://www.phoenixcontact.com/us/products/1411248>

Counter nut, for threads M63 x 1.5, color: silver



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