

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

1411116

<https://www.phoenixcontact.com/us/products/1411116>

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Screw plug, material for screw connection: Stainless steel 316L, application: Ex, connecting thread: M63 x 1.5, color: silver

Commercial data

Item number	1411116
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	BF7DDX
Catalog page	Page 654 (C-3-2019)
GTIN	4046356922319
Weight per piece (including packing)	569 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	73269098
Country of origin	GB

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Technical data

Notes

General	This item must only be used with counter nut 1411254 A-INL-M63-S-S for the Ex e type of protection.
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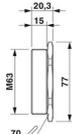
Product properties

Product type	Plug for cable screw gland
Application	Ex
Manufacturer	CMP
Manufacturer Designation	757 M63 Exd/Exe HEX HD STOP PLUG S.S
Manufacturer product number	757DM74

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

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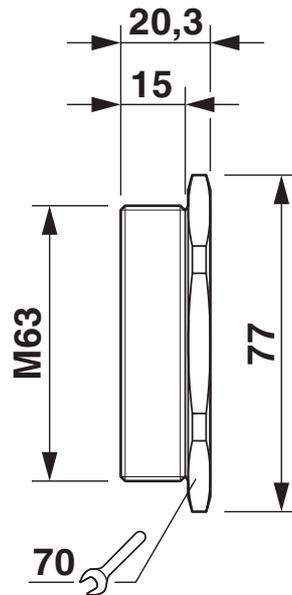
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Drawings

Dimensional drawing



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Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411116>



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



A-INL-M63-S-S - Counter nut

1411254

<https://www.phoenixcontact.com/us/products/1411254>

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



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