

A-EXSH-M40-68L-S-S - Screw plug

1411112

<https://www.phoenixcontact.com/us/products/1411112>

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Screw plug, material for screw connection: Stainless steel 316L, application: Ex, connecting thread: M40 x 1.5, color: silver-colored

Commercial data

Item number	1411112
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	AF7DDX
GTIN	4046356922272
Weight per piece (including packing)	230 g
Weight per piece (excluding packing)	22.22 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 1411252 A-INL-M40-S-S for the Ex e type of protection.
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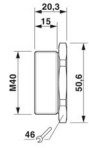
Product properties

Product type	Plug for cable screw gland
Application	Ex
Manufacturer	CMP
Manufacturer Designation	757 M40 Exd/Exe S.S HEX HD STOP PLUG
Manufacturer product number	757DM54

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	40 mm
Connecting thread diameter	40 mm
Wrench size, union nut	46 mm
Hexagon angular dimension	50.6 mm
Thread type connection side	M40 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-40-P-W flat gasket (item 1411286)
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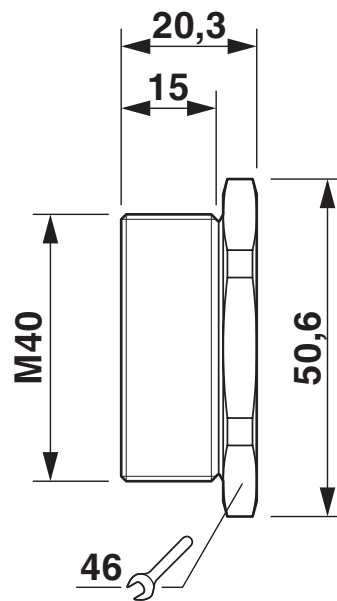
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Drawings

Dimensional drawing



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411112>



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	9cbb644e-ed16-4c80-8163-308c9f903845

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