

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

1411111

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Screw plug, material for screw connection: Brass, nickel-plated, application: Ex, connecting thread: M40 x 1.5, color: silver

Commercial data

Item number	1411111
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DDX
Catalog page	Page 654 (C-3-2019)
GTIN	4046356922265
Weight per piece (including packing)	126.76 g
Weight per piece (excluding packing)	126.76 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 1411246 A-INL-M40-N-S for the Ex e type of protection.
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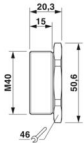
Product properties

Product type	Plug for cable screw gland
Application	Ex
Manufacturer	CMP
Manufacturer Designation	757 M40 Exd/Exe N.PLTD HEX HD STOP PLUG
Manufacturer product number	757DM55

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

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

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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-40-P-W flat gasket (item 1411286)
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Classifications

ECLASS

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

ETIM

ETIM 9.0	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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