

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



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Screw plug, material for screw connection: Stainless steel 316L, application: Ex, connecting thread: $M63 \times 1.5$, 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.

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

Dimensions

Dimensional drawing	20.3
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-SEWP-W flat gasket)
	IP68 (using the corresponding A-SEWP-W flat gasket)
Ambient temperature (operation)	-60 °C 130 °C

Approvals

Sira 01ATEX1284U		



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	IECEx	Sira 02ATEX1003X
		Ex II 2 GD Ex d IIC & Ex e II, Ex IM2 Ex d I, Ex e I
		IECEx SIR 07.0056X
		Ex d I / Ex e I / Ex d IIC / Ex e II, Ex tD A21 IP6X
Sta	andards and regulations	
	EN Ex	
	Standards/specifications	EN 60079-0, -1, -7
	IEC Ex	
	Standards/specifications	IEC 60079-0, -1, -7
	EN Ex	
	Standards/specifications	EN 61241-0, -1
	EC Ex	
	Standards/specifications	IEC 61241-0, -1
М	punting	
	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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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	23111190
	ECLASS-12.0	23111190
	ECLASS-13.0	23111190
ETIM		
	ETIM 9.0	EC000032
UNSPSC		

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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