

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



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Screw plug, material for screw connection: Brass, nickel-plated, application: Ex, connecting thread: $M63 \times 1.5$, 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



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



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.

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

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

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

Environmental and real-life conditions

Ambient conditions

, and on an order	
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



1411115

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

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
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
IEC Ex	
Standards/specifications	IEC 61241-0, -1
ounting	
Assembly instructions	Sealed to IP66/IP68 thanks to the use of the A-SEW-63-P-W fla

gasket (item 1411288)



1411115

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

Classifications

UNSPSC 21.0

ECLASS

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

31261500



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



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"

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com