

Screw plug - A-EXSH-M20-68L-N-S - 1411104


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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Screw plug, Nickel-plated brass, Application: Ex, Connecting thread: M20, Color: silver



Key Commercial Data

Packing unit	20 STK
GTIN	 4 046356 922197
GTIN	4046356922197

Technical data

Dimensions

Length	24 mm
Length without connecting thread	9 mm
Connecting thread diameter	20 mm
Thread pitch	1.5 mm
Wrench size, union nut	24 mm
Hexagon angular dimension	26.4 mm
Length of the connecting thread	15 mm

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 ... 200 °C (-70°C ... 100°C, when using the A-SEW-...P-W flat gasket)

General

Note	This item must only be used with counter nut 1411242 A-INL-M20-N-S for the Ex e type of protection.
Material	Nickel-plated brass
Thread type on connection side	M20

Screw plug - A-EXSH-M20-68L-N-S - 1411104

Technical data

General

Color	silver
Assembly instructions	Sealed to IP66/IP68 thanks to the use of the A-SEW-20-P-W flat gasket (item 1411283)
Standards/specifications	EN 60079-0, -1, -7
	IEC 60079-0, -1, -7
	EN 61241-0, -1
	IEC 61241-0, -1
Suited for EX-applications	yes

Standards and Regulations

Standards/regulations	EN 60079-0, -1, -7
	IEC 60079-0, -1, -7
	EN 61241-0, -1
	IEC 61241-0, -1
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

Drawings

Dimensional drawing

