

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


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Screw plug, cable gland material: Nickel-plated brass, application: Ex, connecting thread: M20 x 1.5, color: silver



## Key Commercial Data

Packing unit	20 pc
Minimum order quantity	20 pc
GTIN	 4 046356 922197
GTIN	4046356922197

## Technical data

### Dimensions

Length	20.3 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	15.3 mm

### Ambient conditions

Degree of protection (IP)	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

### General

Note	This item must only be used with counter nut 1411242 A-INL-M20-N-S for the Ex e type of protection.
Cable gland material	Nickel-plated brass
Thread type connection side	M20 x 1.5
Color	silver

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## Technical data

### General

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
Manufacturer	CMP
Manufacturer product number	757DM25
Manufacturer Designation	757 M20 Exd/Exe N.PLTD HEX HD STOP PLUG
Suited for EX-applications	yes

### Standards and Regulations

Standards/specifications	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

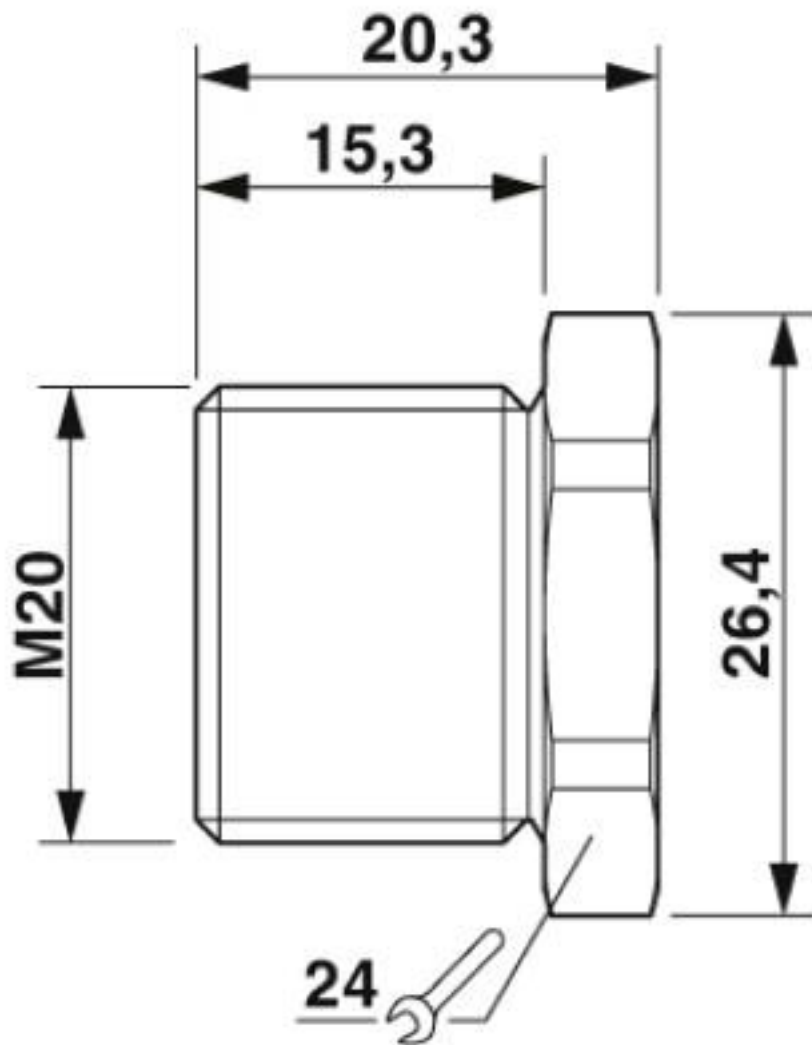
### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

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

Dimensional drawing



## Classifications

eCl@ss

eCl@ss 10.0.1	23111190
eCl@ss 4.0	23111100
eCl@ss 4.1	23111100
eCl@ss 5.0	23111100
eCl@ss 5.1	23111100
eCl@ss 6.0	23111100
eCl@ss 7.0	23111190
eCl@ss 8.0	23111190
eCl@ss 9.0	23111190

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## Classifications

### ETIM

ETIM 4.0	EC000032
ETIM 5.0	EC000032
ETIM 6.0	EC000032
ETIM 7.0	EC000032

### UNSPSC

UNSPSC 13.2	31161501
UNSPSC 18.0	31261502
UNSPSC 19.0	31261502
UNSPSC 20.0	31261502
UNSPSC 21.0	31261502

## Accessories

### Accessories

#### Flat nut

Counter nut - A-INL-M20-N-S - 1411242



Counter nut, material: Brass, nickel-plated, for threads M20 x 1.5, color: silver

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### Seal

Flat gasket - A-SEW-20-P-W - 1411283



Flat gasket, material: Nylon, for threads M20, color: white

# Mouser Electronics

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