

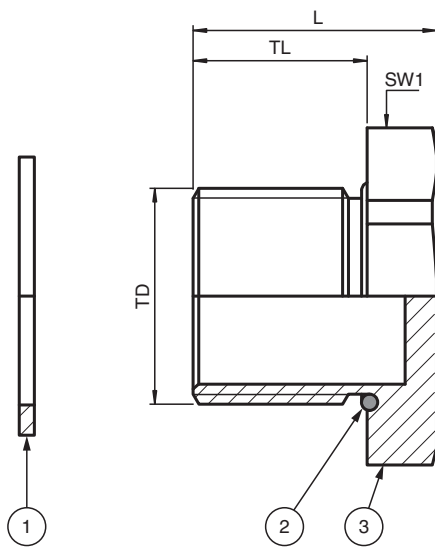


Stopping Plugs, Metal, Hexagon Head SP.MD.M25.BN.C.15.K01

- Stopping plug for unused cable entries
- Brass nickel-plated
- Thread M25
- Hexagon head
- Ex db, Ex eb and Ex tb certified
- Seal chloroprene
- Suitable for operation in Zone 1, Zone 2, Zone 21 and Zone 22
- Suitable for operation in Class I, Zone 1/2/22
- Suitable for operation in Class I, Division 2 when installed in accordance with NEC501.10(B)(2)
- Degree of protection IP66 / IP68, UL Type 4X
- Packaging unit: 1 piece, kit with accessories



Dimensions



Details see data table

Legend	
1	Washer gasket (accessory, metric versions only)
2	O-Ring (metric versions only)
3	Stopping plug
L	Total length
SW*	Width across flats
TD	Thread size
TL	Thread length

Technical Data

Mechanical specifications

Thread type	metric ISO pitch 1.5 mm
Thread size (TD)	M25
Degree of protection	IP66 / IP68 , UL Type 4X
Material	
Finish	inherent color silver
Washer gasket	aramid fibers bonded with NBR
O-Ring	chloroprene
Stopping plug	brass, nickel-plated

Mass

Individual component	approx. 49 g
Packing unit	approx. 68 g

Dimensions

Diameter thru-hole (DT)	25 ... 25.2 mm
Width across flats (SW1)	30 mm
Thread length (TL)	15.5 mm
Total length (L)	21 mm

Tightening torque

Nut torque at enclosure (SW1)	8.5 Nm
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Ambient conditions

Ambient temperature	-40 ... 100 °C (-40 ... 212 °F) washer gasket: -40 ... 80 °C (-40 ... 176 °F)
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Data for application in connection with hazardous areas

EU-type examination certificate	CESI 15 ATEX 029 X
Marking	Ⓔ II 2 GD Ex db IIC Gb Ex eb IIC Gb Ex tb IIIC Db

International approvals

UL approval	
cULus	E305142 tested to UL 50E and UL 508A
CSA approval	CSA C22.2, No. 14-13
IECEX approval	IECEX CES 15.0006X
EAC approval	TC RU C-TR.GB05.B.00918

Conformity

Degree of protection	EN 60529
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General information

Delivery quantity	1
Scope of delivery	Stopping Plugs, Metal washer gasket locknut brief instructions

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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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 **PEPPERL+FUCHS**

Technical Data

Supplementary information	EC-Type Examination Certificate, Statement of Conformity, Declaration of Conformity, Attestation of Conformity and instructions have to be observed where applicable. For information see www.pepperl-fuchs.com .
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