

**VP NPT1-EX W****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

VP series stopping plugs provide a method of filling unused entries in Ex equipment while maintaining Flame-proof Ex d and Increased Safety Ex e explosion protection and IP66/67/68 ingress rate.

**General ordering data**

Version	VP (Klippon Ex blanking plug with mushroom head), Blanking plug, straight, 1" NPT, 19.5 mm, Brass, nickel-plated
Order No.	<a href="#">1188560000</a>
Type	VP NPT1-EX W
GTIN (EAN)	4050118075519
Qty.	16 pc(s).

## VP NPT1-EX W

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## Technical data

## Dimensions and weights

Height	19.5 mm	Height (inches)	0.768 inch
Width	33.3 mm	Width (inches)	1.311 inch
Length	19.5 mm	Length (inches)	0.768 inch
Diameter	1 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	18.5 mm	Net weight	177 g

## Temperatures

Operating temperature	-50 °C... 120 °C
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## Certificate numbers cable gland

Certificate No. (IECEX)	IECEXTPS16.0004X	Certificate no. cable gland (ATEX)	TÜV IT 16ATEX 059X
Certificate no. cable gland (CCC)	2020322313000069	Certificate no. cable gland (IECEX)	IECEX TPS 16.0004X
Identification	II 2G 1D, Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da		

## General information

Cable glands	NPT 1"	Diameter of sealing ring	1 mm
Explosion protection type	Ex d - flameproof, Ex e - increased safety	External thread	1" NPT
Halogen	halogen-free	Impact resistance	7.00 J
Installation guidelines	See assembly instructions	Length of thread	19.5 mm
Material	Brass, nickel-plated	O-Ring	Silicone
Protection degree	IP66, IP68	Silicone	Yes
Standards	EN 60079-0, EN 60079-1, EN 60079-31, EN 60079-7, GB 12476.1, GB 12476.5, GB 3836.1, GB 3836.2, GB 3836.3, IEC 60079-0, IEC 60079-1, IEC 60079-31, IEC 60079-7	Tightening torque	113 Nm

## Classifications

ETIM 6.0	EC000451	ETIM 7.0	EC000451
ETIM 8.0	EC000451	ETIM 9.0	EC000451
ECLASS 9.0	27-14-44-25	ECLASS 9.1	27-14-44-35
ECLASS 10.0	27-14-44-25	ECLASS 11.0	27-14-44-25
ECLASS 12.0	27-14-08-05	ECLASS 13.0	27-14-08-05

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	0c0edf9f-b35a-4d1f-b8f0-99d4b22ac203

## Approvals

Approvals



ROHS	Conform
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Catalogue status 01.06.2024 / We reserve the right to make technical changes.

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## Technical data

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">ATEX certification</a>
	<a href="#">IEC Ex certification</a>
	<a href="#">CCC approval of Cable glands</a>
	<a href="#">CE Declaration of conformity</a>
	<a href="#">CE Declaration of conformity</a>
Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">Notice of installation</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>