

**VPS NPT1/2-EX W****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, 1/2" NPT, 15.5 mm, Stainless steel 1.4404
Order No.	<a href="#">1188760000</a>
Type	VPS NPT1/2-EX W
GTIN (EAN)	4050118237146
Qty.	24 items

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**Technical data**

**Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

Height	15.5 mm	Height (inches)	0.6102 inch
Width	21 mm	Width (inches)	0.8268 inch
Length	15.5 mm	Length (inches)	0.6102 inch
Diameter	0.5 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	14.5 mm	Net weight	29.22 g

**Temperatures**

Operating temperature -50 °C...120 °C

**Environmental Product Compliance**

RoHS Compliance Status Compliant without exemption  
 REACH SVHC No SVHC above 0.1 wt%

**Certificate numbers cable gland**

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

**General information**

O-Ring	Silicone	Tightening torque	90 Nm
Silicone	Yes	Halogen	halogen-free
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	Impact resistance	7.00 J
Protection degree	IP66, IP68	Cable gland	NPT 1/2"
Basic material	Stainless steel 1.4404	Diameter of sealing ring	0.50 mm
External thread	1/2" NPT	Length of thread	15.5 mm
Explosion protection type	Ex d - flameproof, Ex e - increased safety	Installation guidelines	See assembly instructions
Hexagon socket	10 mm		

**Classifications**

ETIM 8.0	EC000451	ETIM 9.0	EC000451
ETIM 10.0	EC000451	ECLASS 14.0	27-14-08-05
ECLASS 15.0	27-14-08-05		