

VPS-HEX M32-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-HEX (Klippon Ex blanking plug with hexagon head), Blanking plug, straight, M 32 x 1.5, 16 mm, Stainless steel 1.4404
Order No.	1219050000
Type	VPS-HEX M32-EX W
GTIN (EAN)	4050118233711
Qty.	12 pc(s).

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Technical data

Dimensions and weights

Height	21 mm	Height (inches)	0.827 inch
Width	44 mm	Width (inches)	1.732 inch
Length	21 mm	Length (inches)	0.827 inch
Diameter	32 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	15 mm	Net weight	84 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

AF size 1	40 mm	Cable glands	M 32
Diameter of sealing ring	32 mm	Explosion protection type	Ex d - flameproof, Ex e - increased safety
External thread	M 32 x 1.5	Halogen	halogen-free
Impact resistance	7.00 J	Installation guidelines	See assembly instructions
Length of thread	16 mm	Material	Stainless steel 1.4404
O-Ring	Silicone	Pitch of thread	1.5 mm
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	65 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

Approvals

Approvals



ROHS

Conform

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Technical data

Downloads

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

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www.weidmueller.com**Accessories****Nylon flat washer - GWDR**

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	GWDR M32-W	Version
Order No.	1185630000	in closed state, M 32, Nylon 6
GTIN (EAN)	4050118078329	
Qty.	160 pc(s).	

Stainless Steel lock nuts, natural finish

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	SKMUS M32-W	Version
Order No.	1185710000	SKMU SS (stainless steel locknut), Locknut, M 32, 3.8 mm, Stainless
GTIN (EAN)	4050118233759	steel 1.4404
Qty.	144 pc(s).	