

VP 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 (Klippon Ex blanking plug with mushroom head), Blanking plug, straight, M 32 x 1.5, 16 mm, Brass, nickel-plated |
| Order No. | 1188500000 |
| Type | VP M32-EX W |
| GTIN (EAN) | 4050118075373 |
| Qty. | 12 items |

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

| | | | |
|----------------------|---------|----------------------|-------------|
| Height | 21.5 mm | Height (inches) | 0.8465 inch |
| Width | 40 mm | Width (inches) | 1.5748 inch |
| Length | 21.5 mm | Length (inches) | 0.8465 inch |
| Diameter | 32 mm | Wall thickness, min. | 0.5 mm |
| Wall thickness, max. | 15 mm | Net weight | 149 g |

Temperatures

Operating temperature -50 °C... 120 °C

Environmental Product Compliance

| | |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status | Compliant with exemption |
| RoHS Exemption (if applicable/known) | 6c |
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 0c0edf9f-b35a-4d1f-b8f0-99d4b22ac203 |

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 | 65 Nm |
| Silicone | Yes | Pitch of thread | 1.5 mm |
| 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 | M 32 | Basic material | Brass, nickel-plated |
| Diameter of sealing ring | 32.00 mm | External thread | M 32 x 1.5 |
| Length of thread | 16 mm | Explosion protection type | Ex d - flameproof, Ex e - increased safety |
| Installation guidelines | See assembly instructions | | |

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 | | |

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Accessories

Brass lock nuts, nickel-plated



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 | SKMU M32 MS | Version | |
| Order No. | 1737020000 | SKMU MS (brass locknut), Locknut, M 32, 4 mm, Brass, nickel-plated | |
| GTIN (EAN) | 4008190956493 | | |
| Qty. | 100 ST | | |

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 steel 1.4404 | |
| GTIN (EAN) | 4050118233759 | | |
| Qty. | 144 ST | | |