

**VP M25-EXE SW****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Similar to illustration**

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**

|            |                                                                                         |
|------------|-----------------------------------------------------------------------------------------|
| Version    | VPK EX (Ex blanking plug in plastic), Blanking plug, M 25, 15 mm, IP66, IP68, Polyamide |
| Order No.  | <a href="#">1737090000</a>                                                              |
| Type       | VP M25-EXE SW                                                                           |
| GTIN (EAN) | 4008190956561                                                                           |
| Qty.       | 100 pc(s).                                                                              |

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## Technical data

## Dimensions and weights

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Length     | 20 mm  | Length (inches) | 0.787 inch |
| Net weight | 5.36 g |                 |            |

## Certificate numbers cable gland

|                                    |                    |                                     |                    |
|------------------------------------|--------------------|-------------------------------------|--------------------|
| Certificate no. cable gland (ATEX) | LCIE 08 ATEX 6085X | Certificate no. cable gland (IECEx) | IECEx LCI 08.0035X |
| Identification                     | Ex e II, Ex tD     |                                     |                    |

## General information

|                                   |                                                                                                                                                                                                                                                                                              |                                   |            |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------|
| AF size 1                         | 28 mm                                                                                                                                                                                                                                                                                        | Cable glands                      | metric     |
| External thread                   | M 25                                                                                                                                                                                                                                                                                         | Halogen                           | No         |
| Length of thread                  | 15 mm                                                                                                                                                                                                                                                                                        | Material                          | Polyamide  |
| Note: protection class            | IP54 in accordance with EN 60529 standard, minimal without flat gasket; IP66 in accordance with EN 60529, minimal without flat gasket; IP68 in accordance with EN 60529 with flat gasket; Except for 2D application, as specified in the Ex-Certificate, a flat gasket is required for IP66. | Operating temperature range, max. | 80 °C      |
| Operating temperature range, min. | -20 °C                                                                                                                                                                                                                                                                                       | Pitch of thread                   | 1.5 mm     |
| Protection degree                 | IP54, IP66                                                                                                                                                                                                                                                                                   | Protection degree with GWDR       | IP66, IP68 |
| UL 94 flammability rating         | V-2                                                                                                                                                                                                                                                                                          |                                   |            |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000451    | ETIM 7.0    | 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 |

## Approvals

Approvals



|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Downloads

|                  |                              |
|------------------|------------------------------|
| Engineering Data | <a href="#">STEP</a>         |
| Engineering Data | <a href="#">EPLAN, WSCAD</a> |

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## Drawings

