

**HDC 24B TOS 1M40 WMP****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Our flange-mounted housings made of plastic have a built-in cable gland and a screw interlock. They seal directly onto the panel wall and can therefore be used without an attachment housing. The housings are impressive with their low weight and optimal protection against contamination, water and vibrations.

**General ordering data**

|            |  |
|------------|--|
| Version    | HDC enclosures, Size: 8, Protection degree: IP66 (in plugged condition), IP67 (in plugged condition), Cable entry from top, Screw, , Size of cable entries: M 40 |
| Order No.  | <a href="#">2716740000</a>   |
| Type       | HDC 24B TOS 1M40 WMP   |
| GTIN (EAN) | 4050118803617  |
| Qty.       | 1 pc(s).   |

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## Technical data

## Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 211 g |
|------------|-------|

## Cable Gland WMP

|                      |       |                       |       |
|----------------------|-------|-----------------------|-------|
| Cable diameter, min. | 19 mm | Cable diameter, max.  | 28 mm |
| AF size              | 36 mm | Size of cable entries | M 40  |

## Dimensions

|             |                 |
|-------------|-----------------|
| Cable entry | w. cable glands |
|-------------|-----------------|

## General data

|                             |                             |                           |  |
|-----------------------------|-----------------------------|---------------------------|--|
| EMC housings                | No                          | Housing main material     | PA   |
| Material of locking element |                             | Protection degree         | IP66 (in plugged condition), IP67 (in plugged condition) |
|                             | Stainless steel, rust-proof |                           |  |
| Tightening torque           | 3 Nm                        | UL 94 flammability rating | V-0  |

## Version

|                          |            |                              |                      |
|--------------------------|------------|------------------------------|----------------------|
| BG                       | 8          | Cable entry                  | w. cable glands      |
| Colour (RAL)             | RAL 9011   | Design of housing            | Cable entry from top |
| Design of locking system | Screw      | Number of cable entry on top | 1                    |
| Number of cable glands   | 1          | Sealing                      | NBR                  |
| Size                     | 8          | Size of cable entries        | M 40                 |
| Suitable for ModuPlug®   | Yes        | Tightening torque            | 3 Nm                 |
| Top part/bottom part/lid | upper part |                              |                      |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000437    | ETIM 7.0    | EC000437    |
| ETIM 8.0    | EC000437    | ETIM 9.0    | EC000437    |
| ECLASS 9.0  | 27-44-02-02 | ECLASS 9.1  | 27-44-02-02 |
| ECLASS 10.0 | 27-44-02-02 | ECLASS 11.0 | 27-44-02-02 |
| ECLASS 12.0 | 27-44-02-02 | ECLASS 13.0 | 27-44-02-02 |

## Environmental Product Compliance

|            |   |
|------------|---|
| REACH SVHC | / |
|------------|---|

## Approvals

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

## Downloads

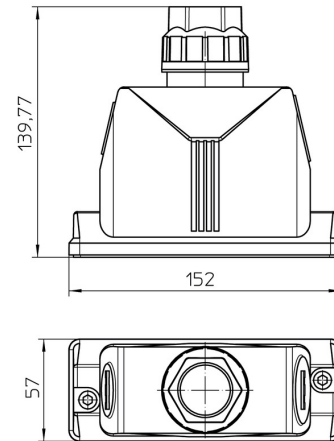
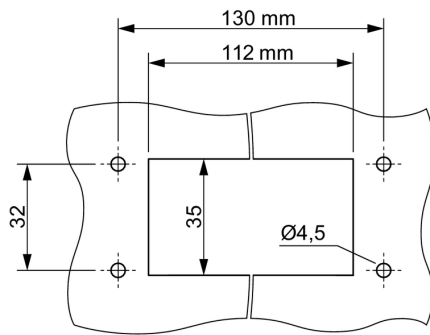
|   |  |
|---|--|
| Approval/Certificate/Document of Conformity | <a href="#">Manufacturer's declaration</a> |
| Engineering Data                            | <a href="#">CAD data – STEP</a>            |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>   |

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

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Mounting brackets**

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**General ordering data**

|            |                            |  |
|------------|----------------------------|--|
| Type       | HDC AF SET WM              | Version                                    |
| Order No.  | <a href="#">2716800000</a> | HDC enclosures, Size: , Protection degree: |
| GTIN (EAN) | 4050118803679              |  |
| Qty.       | 1 pc(s).                   |  |
| Type       | HDC AF WM                  | Version                                    |
| Order No.  | <a href="#">2716790000</a> | HDC enclosures, Size: , Protection degree: |
| GTIN (EAN) | 4050118803662              |  |
| Qty.       | 20 pc(s).                  |  |