

## HDC 32B SBU 2M40G CS

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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



The special die-cast alloy and the multi-layered surface sealing provide complete protection for the HDC housings.

The cleverly designed interlock system is manufactured from stainless steel. This guarantees a long lifespan with high resistance to corrosion and impact.

The housing interlock system provides integrated safety. Our unique, patented spring system provides the housing interlock with a secure grip and prevents accidental opening.

The laser marking allows for easy and quick identification. Each housing is permanently labelled with a laser marking so that each product can be quickly designated and positioned.

Weidmüller RockStar® IP 65 / NEMA Type 4X housings - your first choice for industrial housings with IP 65 protection.

### General ordering data

|            |   |
|------------|---|
| Version    | HDC enclosures, Installation size: 10, Protection degree: IP65, in plugged condition, Base housing, Side-locking clamp on lower side, Standard, Size of cable entries: M 40 |
| Order No.  | <a href="#">1301990000</a>  |
| Type       | HDC 32B SBU 2M40G CS  |
| GTIN (EAN) | 4050118371543   |
| Qty.       | 1 items   |

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

|                             |         |                            |             |
|-----------------------------|---------|----------------------------|-------------|
| Depth                       | 140 mm  | Depth (inches)             | 5.5118 inch |
| Height                      | 79 mm   | Height (inches)            | 3.1102 inch |
| Width                       | 92.5 mm | Width (inches)             | 3.6417 inch |
| Mounting dimension - height | 67 mm   | Mounting dimension - width | 112 mm      |
| Net weight                  | 604 g   |                            |             |

### Environmental Product Compliance

|                        |  |
|------------------------|--|
| RoHS Compliance Status | Compliant without exemption                    |
| REACH SVHC             | Potassium perfluorobutane sulfonate 29420-49-3 |
| SCIP                   | e98b2b24-ba23-41bf-8d19-Odda3647412f           |

### Dimensions

|                      |        |                     |           |
|----------------------|--------|---------------------|-----------|
| Hole pitch length A2 | 112 mm | Cable entry         | w. thread |
| Width housing C      | 83 mm  | Width base C1       | 93 mm     |
| Total length housing | 94 mm  | Height of housing B | 79 mm     |
| Height of base B1    | 5 mm   |                     |           |

### General data

|                |                |                   |                            |
|----------------|----------------|-------------------|----------------------------|
| Surface finish | Powder coating | Protection degree | IP65, in plugged condition |
|----------------|----------------|-------------------|----------------------------|

### Version

|                                |                                  |                              |                    |
|--------------------------------|----------------------------------|------------------------------|--------------------|
| Number of cable glands         | 0                                | Size of cable entries        | M 40               |
| Top part/bottom part/lid       | lower part                       | Cover                        | without cover      |
| Tightening torque              | 2 Nm                             | Number of cable entry on top | 0                  |
| Number of cable entry sideways | 2                                | Design of housing            | Base housing       |
| Design of locking system       | Side-locking clamp on lower side | Design                       | Standard           |
| Installation size              | 10                               | Cable entry                  | w. thread          |
| Type                           | Base housing                     | Clamp version                | Side-locking clamp |
| Sealing                        | NBR                              | Internal thread              | M 40               |
| Colour (RAL)                   | RAL 7035                         | BG                           | 10                 |
| Suitable for ModuPlug®         | Yes                              |                              |                    |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000437    | ETIM 9.0    | EC000437    |
| ETIM 10.0   | EC000437    | ECLASS 14.0 | 27-44-02-02 |
| ECLASS 15.0 | 27-44-02-02 |             |             |

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## Accessories

### Housing, cable entry sideways



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#### General ordering data

|            |                            |         |  |
|------------|----------------------------|---------|--|
| Type       | HDC 32B TSBU 1PG29G        | Version |  |
| Order No.  | <a href="#">1666840000</a> |         | HDC enclosures, Installation size: 10, Protection degree: IP65, in   |
| GTIN (EAN) | 4008190424046              |         | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty.       | 1 ST                       |         | clamp on lower side, Standard, Size of cable entries: PG 29          |
| Type       | HDC 32B TSBU 1M32G         | Version |  |
| Order No.  | <a href="#">1788400000</a> |         | HDC enclosures, Installation size: 10, Protection degree: IP65, in   |
| GTIN (EAN) | 4032248205936              |         | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty.       | 1 ST                       |         | clamp on lower side, Standard, Size of cable entries: M 32           |

### Housing, cable entry at top



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#### General ordering data

|            |                            |         |   |
|------------|----------------------------|---------|---|
| Type       | HDC 32B TOBU 1M40G         | Version |   |
| Order No.  | <a href="#">1221070000</a> |         | HDC enclosures, Installation size: 10, Protection degree: IP65, in  |
| GTIN (EAN) | 4032248998180              |         | plugged condition, Plug housing, Cable entry from top, Side-locking |
| Qty.       | 1 ST                       |         | clamp on lower side, Standard, Size of cable entries: M 40          |

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## Accessories

|            |                            |   |
|------------|----------------------------|---|
| Type       | HDC 32B TOBU 1PG29G        | Version   |
| Order No.  | <a href="#">1666870000</a> | HDC enclosures, Installation size: 10, Protection degree: IP65, in  |
| GTIN (EAN) | 4008190424077              | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty.       | 1 ST                       | clamp on lower side, Standard, Size of cable entries: PG 29         |
| Type       | HDC 32B TOBU 1M32G         | Version   |
| Order No.  | <a href="#">1788430000</a> | HDC enclosures, Installation size: 10, Protection degree: IP65, in  |
| GTIN (EAN) | 4032248205967              | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty.       | 1 ST                       | clamp on lower side, Standard, Size of cable entries: M 32          |

## Cover



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## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | HDC 32B DODQ 4B0           | Version  |
| Order No.  | <a href="#">1165790000</a> | HDC enclosures, Installation size: 10, Protection degree: IP65, in |
| GTIN (EAN) | 4032248964512              | plugged condition, Cover for lower part of housing, Side-locking   |
| Qty.       | 1 ST                       | clamp on lower side, Standard                                      |