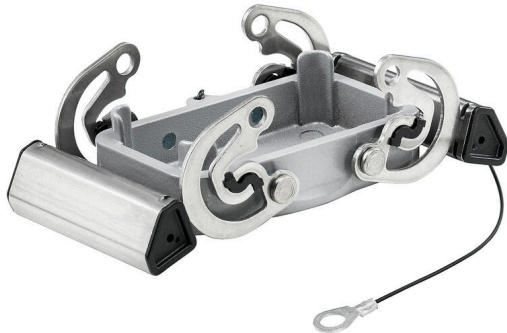


HDC 10B DODQ 2QB**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**IP65**

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

| | |
|------------|----------------------------------|
| Order No. | 1009080000 |
| Type | HDC 10B DODQ 2QB |
| GTIN (EAN) | 4032248713820 |
| Qty. | 1 items |

HDC 10B DODQ 2QB

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 132 g

Temperatures

Limit temperature -40 °C ... 125 °C

Environmental Product Compliance

| | |
|------------------------|--|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | Potassium perfluorobutane sulfonate 29420-49-3 |
| SCIP | e98b2b24-ba23-41bf-8d19-0dda3647412f |

Dimensions

Cable entry For bases

General data

| | | | |
|---------------------------|----------------|-----------------------|----------------------------|
| UL 94 flammability rating | None | Housing main material | diecast aluminium |
| Surface finish | Powder coating | Protection degree | IP65, in plugged condition |
| EMC housings | No | | |

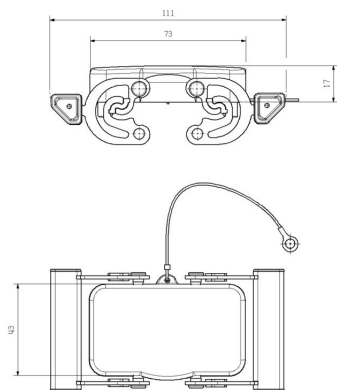
Version

| | | | |
|--------------------------------|----------------------------------|-----------------------|---------------------------------|
| Number of cable glands | 0 | Size of cable entries | none |
| Top part/bottom part/lid | Cover | Cover | with cover |
| Number of cable entry sideways | 0 | Design of housing | Cover for lower part of housing |
| Design of locking system | Side-locking clamp on upper side | Design | Standard |
| Installation size | 4 | Cable entry | For bases |
| Type | Cover | Sealing | no sealing |
| Colour (RAL) | RAL 7001 | BG | 4 |
| 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 | | |

Drawings



HDC 10B DODQ 2QB

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Accessories

Hood, Cable Entry sideways



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General ordering data

| | | |
|------------|----------------------------|--|
| Type | HDC 10B TSBU 1PG16G | Version |
| Order No. | 1654070000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4008190406899 | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, Standard, Size of cable entries: PG 16 |
| Type | HDC 10B TSBU 1PG21G | Version |
| Order No. | 1654090000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4008190406912 | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, Standard, Size of cable entries: PG 21 |
| Type | HDC 24D TSBU 1PG21G | Version |
| Order No. | 1654150000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4008190406974 | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, high, Size of cable entries: PG 21 |
| Type | HDC 24D TSBU 1PG29G | Version |
| Order No. | 1654170000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4008190406998 | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, high, Size of cable entries: PG 29 |
| Type | HDC 24D TSBU 1M32G | Version |
| Order No. | 1787230000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4032248204571 | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, high, Size of cable entries: M 32 |
| Type | HDC 24D TSBU 1M25G | Version |
| Order No. | 1787240000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4032248204588 | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, high, Size of cable entries: M 25 |
| Type | HDC 10B TSBU 1M25G | Version |
| Order No. | 1787550000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4032248204892 | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, Standard, Size of cable entries: M 25 |
| Type | HDC 10B TSBU 1M20G | Version |
| Order No. | 1787560000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4032248204908 | plugged condition, Cable entry from side, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, Standard, Size of cable entries: M 20 |

HDC 10B DODQ 2QB

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 Klingenbergstraße 26
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 Germany

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Accessories

Hood, Cable Entry at top



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General ordering data

| | | |
|------------|----------------------------|---|
| Type | HDC 24D TOBU 2M20G | Version |
| Order No. | 1336600000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4050118175257 | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, high, Size of cable entries: M 20 |
| Type | HDC 10B TOBU 1PG16G | Version |
| Order No. | 1654220000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4008190407049 | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, Standard, Size of cable entries: PG 16 |
| Type | HDC 10B TOBU 1PG21G | Version |
| Order No. | 1654240000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4008190407063 | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, Standard, Size of cable entries: PG 21 |
| Type | HDC 24D TOBU 1PG29G | Version |
| Order No. | 1654320000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4008190407148 | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, high, Size of cable entries: PG 29 |
| Type | HDC 24D TOBU 1M32G | Version |
| Order No. | 1787290000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4032248204632 | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, high, Size of cable entries: M 32 |
| Type | HDC 24D TOBU 1M25G | Version |
| Order No. | 1787300000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4032248204649 | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, high, Size of cable entries: M 25 |
| Type | HDC 10B TOBU 1M25G | Version |
| Order No. | 1787590000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4032248204939 | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, Standard, Size of cable entries: M 25 |
| Type | HDC 10B TOBU 1M20G | Version |
| Order No. | 1787600000 | HDC enclosures, Installation size: 4, Protection degree: IP65, in |
| GTIN (EAN) | 4032248204946 | plugged condition, Cable entry from top, Plug housing, Side-locking |
| Qty. | 1 ST | clamp on lower side, Standard, Size of cable entries: M 20 |