

HDC 32B TSBU 1M40G CS

Weidmüller Interface GmbH & Co. KG
Klingenbergsstraße 26
D-32758 Detmold
Germany

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, Cable entry from side, Side-locking clamp on lower side, Standard, Size of cable entries: M 40
Order No.	1221060000
Type	HDC 32B TSBU 1M40G CS
GTIN (EAN)	4032248998173
Qty.	1 items

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Technical data

Approvals

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RoHS Conform

Dimensions and weights

Depth	94 mm	Depth (inches)	3.7008 inch
Height	79 mm	Height (inches)	3.1102 inch
Width	97 mm	Width (inches)	3.8189 inch
Net weight	334.4 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Dimensions

Cable entry	w. thread	Width housing C	82.5 mm
Total length housing	94 mm	Height of housing B	79 mm

General data

Tightening torque	2 Nm	Housing main material	diecast aluminium
Surface finish	Powder coating	Protection degree	IP65, in plugged condition
EMC housings	No	Material of locking element	Stainless steel, rust-proof

Version

Number of cable glands	0	Size of cable entries	M 40
Top part/bottom part/lid	upper part	Cover	without cover
Tightening torque	2 Nm	Number of cable entry on top	0
Number of cable entry sideways	1	Design of housing	Cable entry from side
Design of locking system	Side-locking clamp on lower side	Design	Standard
Installation size	10	Cable entry	w. thread
Type	Plug	Sealing	no sealing
Colour (RAL)	RAL 5015	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

Base housing



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General ordering data

Type	HDC 32B SBU 1M32G	Version
Order No.	190260000	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248585625	plugged condition, Base housing, Side-locking clamp on lower side,
Qty.	1 ST	Standard, Size of cable entries: M 32
Type	HDC 32B SBU 2PG29G	Version
Order No.	166692000	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4008190424121	plugged condition, Base housing, Side-locking clamp on lower side,
Qty.	1 ST	Standard, Size of cable entries: PG 29
Type	HDC 32B SBU 2M32G	Version
Order No.	178846000	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248205998	plugged condition, Base housing, Side-locking clamp on lower side,
Qty.	1 ST	Standard, Size of cable entries: M 32
Type	HDC 32B SBU 1PG36G	Version
Order No.	190261000	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248585632	plugged condition, Base housing, Side-locking clamp on lower side,
Qty.	1 ST	Standard, Size of cable entries: PG 36
Type	HDC 32B SBU 2PG36G	Version
Order No.	190264000	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248585649	plugged condition, Base housing, Side-locking clamp on lower side,
Qty.	1 ST	Standard, Size of cable entries: PG 36

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Accessories**Bulkhead housing**

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General ordering data

Type	HDC 32B ABU	Version
Order No.	1217800000	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4008190148393	plugged condition, Bulkhead housing, Side-locking clamp on lower
Qty.	1 ST	side, Standard

Coupling hood

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General ordering data

Type	HDC 32B KBU 1M40G	Version
Order No.	1902730000	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248585670	plugged condition, Coupling housing, Side-locking clamp on lower
Qty.	1 ST	side, Standard, Size of cable entries: M 40
Type	HDC 32B KBU 1PG29G	Version
Order No.	1902740000	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248585687	plugged condition, Coupling housing, Side-locking clamp on lower
Qty.	1 ST	side, Standard, Size of cable entries: PG 29

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Type	HDC 32B KBU 1PG36G	Version
Order No.	1902750000	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248585694	plugged condition, Coupling housing, Side-locking clamp on lower
Qty.	1 ST	side, Standard, Size of cable entries: PG 36