HDC 32B SBU 2M40G CS

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.	1301990000
Type	HDC 32B SBU 2M40G CS
GTIN (EAN)	4050118371543
Qty.	1 items

HDC 32B SBU 2M40G CS

Technical data

Approvals

Approvals	CE DNV
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-8d19-0dda3647412f

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

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	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		

HDC 32B SBU 2M40G CS

Accessories

Housing, cable entry sideways

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General ordering data

Type	HDC 32B TSBU 1PG29G	Version
Order No.	1666840000	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.	1788400000	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.	1221070000	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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HDC 32B SBU 2M40G CS

Accessories

Type	HDC 32B TOBU 1PG29G	Version
Order No.	1666870000	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.	1788430000	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 4BO	Version
Order No.	1165790000	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