

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 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, 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.	<u>1301990000</u>
Туре	HDC 32B SBU 2M40G CS
GTIN (EAN)	4050118371543
Qty.	1 pc(s).



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Technical data

Dimensions and weights

Depth	139 mm	Depth (inches)	5.472 inch	
Height	79 mm	Height (inches)	3.11 inch	
Width	97 mm	Width (inches)	3.819 inch	
Mounting dimension - height	67 mm	Mounting dimension - width	112 mm	
Net weight	604 a			

Dimensions

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

General data

EMC housings	No	Housing main material	diecast aluminium
Material of locking element		Protection degree	IP65 (in plugged condi-
	Stainless steel, rust-proof		tion)
Tightening torque	2 Nm		

Version

BG	10	Cable entry	w. thread
Clamp version	Side-locking clamp	Colour (RAL)	RAL 7035
Design	Standard	Design of housing	Base housing
Design of locking system	Side-locking clamp on low-	Internal thread	
	er side		M 40
Number of cable entry on top	0	Number of cable entry sideways	2
Sealing	NBR	Size	10
Size of cable entries	M 40	Suitable for ModuPlug [®]	Yes
Tightening torque	2 Nm	Top part/bottom part/lid	lower part
Туре	Base housing		

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	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	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		

Environmental Product Compliance

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



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Technical data

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Approvals (

Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/
ROHS	Conform

Downloads

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Approval/Certificate/Document of (Con-
formity	Manufacturer's declaration
Product Change Notification	DE - HDC base housings size 16D/32A/32B
	DE - HDC base housings size 16D/32A/32B
Catalogues	Calogues in PDF-format
Brochures	FL FIELDWIRING EN



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Accessories

Cover



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General ordering data

Туре	HDC 32B DODQ 4BO	Version
Order No.	1165790000	HDC enclosures, Size: 10, Protection degree: IP65 (in plugged
GTIN (EAN)	4032248964512	condition), Cover for lower part of housing, Side-locking clamp on
Qty.	1 pc(s).	lower side, Standard