

HDC 40D TOBU 1M40G CS**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: , Protection degree:
Order No.	1114890000
Type	HDC 40D TOBU 1M40G CS
GTIN (EAN)	4032248894581
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Depth	58 mm	Depth (inches)	2.283 inch
Height	75 mm	Height (inches)	2.953 inch
Width	93 mm	Width (inches)	3.661 inch
Net weight	260 g		

Dimensions

Cable entry	w. thread	Height of housing B	75 mm
Total length housing	93.3 mm	Width housing C	43 mm

Version

Cable entry	w. thread	Colour (RAL)	RAL 7035
Suitable for ModuPlug®	Yes	Top part/bottom part/lid	upper part

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
ETIM 8.0	EC000437	ETIM 9.0	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

Substance	Acetone
Chemical resistance	Conditionally resistant
Substance	Drilling oil
Chemical resistance	Resistant
Substance	Diesel
Chemical resistance	Resistant
Substance	Ethyl alcohol
Chemical resistance	Resistant
Substance	Transmission oil
Chemical resistance	Resistant
Substance	Hydraulic oil
Chemical resistance	Resistant
Substance	Coolant
Chemical resistance	Resistant
Substance	Petroleum benzine
Chemical resistance	Resistant
Substance	Sweat
Chemical resistance	Resistant
Substance	Premium gasoline
Chemical resistance	Conditionally resistant
Substance	Water

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Chemical resistance	Resistant
Substance	UV
Chemical resistance	Unstable
Substance	Ozone
Chemical resistance	Unstable

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	d447edfa-0214-4f34-b5ba-82eae491b46a
Chemical resistance	de.myview.objectmodel.impl.BlockImpl@55c0b780 de.myview.objectmodel.impl.BlockImpl@59c1a4bf de.myview.objectmodel.impl.BlockImpl@176a328d de.myview.objectmodel.impl.BlockImpl@13ab2e3c de.myview.objectmodel.impl.BlockImpl@4387f77e de.myview.objectmodel.impl.BlockImpl@173757ed de.myview.objectmodel.impl.BlockImpl@518fe1dc de.myview.objectmodel.impl.BlockImpl@1b9fef1f de.myview.objectmodel.impl.BlockImpl@675fd715 de.myview.objectmodel.impl.BlockImpl@4afa7c2c de.myview.objectmodel.impl.BlockImpl@64d5e5ae de.myview.objectmodel.impl.BlockImpl@d6193c de.myview.objectmodel.impl.BlockImpl@1928914c

Approvals

Approvals



ROHS

Conform

Downloads

Product Change Notification	20220214 Technical change to HDC housings 20220214 Technische Änderung bei HDC-Gehäusen
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN

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www.weidmueller.com**Accessories****Cover**

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General ordering data

Type	HDC 16B DMDQ 2QB	Version
Order No.	1665270000	HDC enclosures, Size: 6, Protection degree: IP65 (in plugged condition), Cover for upper part of housing, Side-locking clamp on lower side, Standard
GTIN (EAN)	4008190421977	
Qty.	1 pc(s).	