

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@39980c1e de.myview.objectmodel.impl.BlockImpl@6115b615 de.myview.objectmodel.impl.BlockImpl@67084a96 de.myview.objectmodel.impl.BlockImpl@17f2ffa0 de.myview.objectmodel.impl.BlockImpl@6ef3e9bc de.myview.objectmodel.impl.BlockImpl@221a5f69 de.myview.objectmodel.impl.BlockImpl@763fd46 de.myview.objectmodel.impl.BlockImpl@76c0df5 de.myview.objectmodel.impl.BlockImpl@7623baad de.myview.objectmodel.impl.BlockImpl@6325217 de.myview.objectmodel.impl.BlockImpl@1ea3165a de.myview.objectmodel.impl.BlockImpl@79c7b3de de.myview.objectmodel.impl.BlockImpl@12da9899
RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6bl

Approvals

Approvals



ROHS	Conform
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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