

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@4bfc709 de.myview.objectmodel.impl.BlockImpl@32e20011 de.myview.objectmodel.impl.BlockImpl@6e5102ba de.myview.objectmodel.impl.BlockImpl@26d3ef64 de.myview.objectmodel.impl.BlockImpl@5c2ee338 de.myview.objectmodel.impl.BlockImpl@7e6e8224 de.myview.objectmodel.impl.BlockImpl@18cc0b81 de.myview.objectmodel.impl.BlockImpl@21dd6f33 de.myview.objectmodel.impl.BlockImpl@ac16f13 de.myview.objectmodel.impl.BlockImpl@34a3cd de.myview.objectmodel.impl.BlockImpl@78dc3049 de.myview.objectmodel.impl.BlockImpl@32326c96 de.myview.objectmodel.impl.BlockImpl@330a2434

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