

## HDC enclosures HDC 40D TOLU 1PG29G

**Weidmüller Interface GmbH & Co. KG**  
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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

Order No.	<a href="#">1658020000</a>
Type	HDC 40D TOLU 1PG29G
Version	HDC enclosures, Size: 6, Protection degree: IP 65, Cable entry from top, Plug housing, End-locking clamp, lower side, high, Size of cable entries: PG 29
GTIN (EAN)	4008190411077
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Length	108.8 mm	Width	45.5 mm
Height	76 mm	Net weight	282 g

**Dimensions**

Total length housing	93.3 mm	Width housing C	43 mm
Height of housing B	76 mm	Cable entry	w. threading

**General data**

Housing main material	diecast aluminium
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**Version**

Design of housing	Cable entry from top, Plug housing	Size	6
Design	high	Top part/bottom part/lid	upper part
Design of locking system	End-locking clamp, lower side	Cable entry	w. threading
Size of cable entries	PG 29	Number of cable entry on top	1
Number of cable entry sideways	0		

**Classifications**

ETIM 2.0	EC000437	ETIM 3.0	EC000437
UNSPSC	30-21-18-01	eClass 4.1	40-02-06-14
eClass 5.1	27-14-34-19	eClass 6.2	27-26-12-03
eClass 7.1	27-44-02-02		

**Approvals**

Approvals



ROHS Conform

**Downloads**

PDF	<a href="#">1658020000_HDC_40D_TOLU_1PG29G_STP_Blatt_1.pdf</a>
IGES	<a href="#">1658020000_HDC_40D_TOLU_1PG29G_STP.igs</a>
VRML	<a href="#">1658020000_HDC_40D_TOLU_1PG29G_STP.wrl</a>
EPLAN	<a href="#">1658020000.MZF</a>
	<a href="#">3-D model</a>

**Data sheet...**

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**Drawings**

