

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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HDC enclosures

HDC 10A TOLU 1PG16G

Weidmüller Interface GmbH & Co. KG
 Klingenbergsstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
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

Type	HDC 10A TOLU 1PG16G
Order No.	1663930000
Version	HDC enclosures, Size: 2, Protection degree: IP 65, Cable entry from top, Plug housing, End-locking clamp, lower side, Standard, Size of cable entries: PG 16
GTIN (EAN)	4008190420628
Qty.	1 pc(s).

Data sheet...**HDC enclosures
HDC 10A TOLU 1PG16G**

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Technical data**Dimensions and weights**

Length	72.5 mm	Width	32.5 mm
Height	54 mm	Net weight	102 g

Dimensions

Total length housing	63 mm	Width housing C	29.5 mm
Height of housing B	54 mm	Cable entry	w. threading

General data

Housing main material	diecast aluminium
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Version

Internal thread	PG 16	Design of housing	Cable entry from top, Plug housing
Size	2	Design	Standard
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 16
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	27-14-08-05
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
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Downloads

PDF	1663930000_HDC_10A_TOLU_1PG16G_STP_Blaett_1.pdf
IGES	1663930000_HDC_10A_TOLU_1PG16G_STP.igs
VRML	1663930000_HDC_10A_TOLU_1PG16G_STP.wrl
EPLAN	1663930000.MZF
3-D model	

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Drawings