# imall

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!



## Contact us

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## HDC enclosures HDC 24B TOLU 1PG21G



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 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

Туре	HDC 24B TOLU 1PG21G	
Order No.	<u>1662540000</u>	
Version	HDC enclosures, Size: 8, Protection degree: IP 65, Cable entry from top, Plug housing, End-locking clamp, lower side, Standard, Size of cable entries: PG 21	
GTIN (EAN)	4008190419066	
Qty.	1 pc(s).	

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## **Technical data**



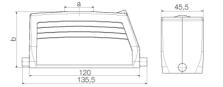
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Dimensions and weights				
Length	135.5 mm	Width	45.5 mm	
Height	61 mm	Net weight	274 g	
Dimensions				
Total longth housing	120 mm	Width bousing C	43 mm	
Total length housing Height of housing B	61 mm	Width housing C Cable entry	w. threading	
General data			5	
Housing main material	diecast aluminium			
Version				
Internal thread	PG 21	Design of housing	Cable entry from top, Plug housing	
Size	8	Design	Standard	
Top partottom part/lid	upper part	Design of locking system	End-locking clamp, lower side	
Cable entry	w. threading	Size of cable entries	PG 21	
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				
	C 74	US		
ROHS	Conform			
Downloads				
PDF	<u>1662540000_HDC_24B_TOLU_1PG21G_STP_Blatt1.pdf</u>			
IGES	1662540000_HDC_24B_TOLU_1PG21G_STP.igs			
VRML	1662540000_HDC_24B_TOLU_1PG21G_STP.wrl			
EPLAN	<u>1662540000.MZF</u>			
<u>3-D model</u>				

## HDC enclosures HDC 24B TOLU 1PG21G

## Drawings





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