# 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 10B TSBU 1PG16G



#### 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

Order No.	<u>1654070000</u>		
Туре	HDC 10B TSBU 1PG16G		
Version	HDC enclosures, Size: 4, Protection degree: IP 65, Cable entry from side, Plug housing, Side- locking clamp on lower side, Standard, Size of cable entries: PG 16		
GTIN (EAN)	4008190406899		
Qty.	1 pc(s).		

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## **Technical data**



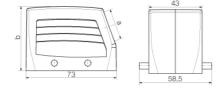
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Dimensions and weights					
	70		50.5		
Length	73 mm	Width	58.5 mm		
Height	52 mm	Net weight	143 g		
Dimensions					
Tatal law with the using	73 mm	Width housing C	4.2		
Total length housing		Width housing C	43 mm		
Height of housing B	52 mm	Cable entry	w. threading		
General data					
Housing main material	diecast aluminium				
Version					
Design of housing	Cable entry from side, Plug housing	Size	4		
Design	Standard	Top part/bottom part/lid	upper part		
Design of locking system	Side-locking clamp on	Cable entry			
Design of locking system	lower side		w. threading		
Size of cable entries	PG 16	Number of cable entry on top	0		
Number of cable entry sideways	1	<u>.</u>			
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	30 <b>1</b> 1				
	C TABLUS				
ROHS	Conform				
Downloads					
		1654070000_HDC_10B_TSBU_1PG16G_STP_Blatt1.pdf			
PDF	<u>1654070000 HDC 1</u> 0B TS	SBU_1PG16G_STP_Blatt_1.pdf			
	<u>1654070000_HDC_108_T</u> 1654070000_HDC_108_T				
IGES	<u>1654070000_HDC_10B_T</u>	SBU_1PG16G_STP.igs			
PDF IGES VRML EPLAN		SBU_1PG16G_STP.igs			

## HDC enclosures HDC 10B TSBU 1PG16G

## Drawings





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