

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 24D TSBO 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

Order No.	<u>1654790000</u>
Туре	HDC 24D TSBO 1PG21G
Version	HDC enclosures, Size: 4, Protection degree: IP 65, Cable entry from side, Plug housing, Side-locking clamp on upper side, high, Size of cable entries: PG 21
GTIN (EAN)	4008190407797
Qty.	1 pc(s).



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## **Technical data**

## **Dimensions and weights**

Difficultions and Weights			
Length	110.5 mm	Width	55 mm
Height	72 mm	Net weight	251 g
Dimensions		<u> </u>	
Difficusions			
Total length housing	73 mm	Width housing C	43 mm
Height of housing B	72 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	high	Top part/bottom part/lid	upper part
Design of locking system	Side-locking clamp on upper side	Cable entry	w. threading
Size of cable entries	PG 21	Number of cable entry on top	0
Number of cable entry sideways	1		
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			
ROHS	Conform		
Downloads			
PDF	1654790000_HDC_24D_TSB0_1PG21G_STP_Blatt1.pdf		
IGES	1654790000 HDC 24D TSBO_1PG21G_STP.igs		
VRML	1654790000_HDC_24D_TSB0_1PG21G_STP.wrl		
EPLAN	<u>1654790000.MZF</u>		
3-D model			