

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 48B TSLU 1PG42G

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 48B TSLU 1PG42G
Order No.	<u>1670470000</u>
Version	HDC enclosures, Size: 12, Protection degree: IP 65, Cable entry from side, Plug housing, End- locking clamp, lower side, Standard, Size of cable entries: PG 42
GTIN (EAN)	4008190431556
Qty.	1 pc(s).



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Technical data

Dimensions and weights

Length	151 mm	Width	90 mm
Height	94 mm	Net weight	697 g

Dimensions

Total length housing	132 mm	Width housing C	90 mm
Height of housing B	94 mm	Cable entry	w. threading

General data

Housing main material	diecast aluminium

Version

Internal thread		Design of housing	Cable entry from side, Plug
	PG 42		housing
Size	12	 Design	Standard
Top partottom part/lid		Design of locking system	End-locking clamp, lower
	upper part		side
Cable entry	w. threading	Size of cable entries	PG 42
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

Approvals



ROHS	Conform

Downloads

PDF	1670470000_HDC_48B_TSLU_1PG42G_STP_Blatt1.pdf
IGES	<u>1670470000_HDC_48B_TSLU_1PG42G_STP.igs</u>
VRML	<u>1670470000 HDC_48B_TSLU_1PG42G_STP.wrl</u>
EPLAN	<u>1670470000.MZF</u>
3-D model	



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Drawings

