

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 24B KBU 1PG29G

### 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 KBU 1PG29G
Order No.	<u>1661730000</u>
Version	HDC enclosures, Size: 8, Protection degree: IP 65, Coupling housing, Side-locking clamp on lower side, Standard, Size of cable entries: PG 29
GTIN (EAN)	4008190418281
Qty.	1 pc(s).



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# **Technical data**

## **Dimensions and weights**

Length	163 mm	Width	55 mm
Height	65 mm	Net weight	354 g
Dimensions			

Total length housing	120 mm	Width housing C	43 mm
Height of housing B	65 mm	Cable entry	w. threading

### **General data**

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Housing main material	diecast aluminium	
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### Version

Internal thread	PG 29	Design of housing	Coupling housing
Size	8	Design	Standard
Top partottom part/lid		Design of locking system	Side-locking clamp on
	lower part		lower side
Cable entry	w. threading	Size of cable entries	PG 29
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

### **Downloads**

PDF	1661730000_HDC_24B_KBU_1PG29G_STP_Blatt1.pdf
IGES	1661730000_HDC_24B_KBU_1PG29G_STP.igs
VRML	1661730000_HDC_24B_KBU_1PG29G_STP.wrl
EPLAN	1661730000.MZF
3-D model	



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# **Drawings**

