# 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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## HDC enclosures HDC 32B SBU 2PG29G



### 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 32B SBU 2PG29G
Order No.	<u>1666920000</u>
Version	HDC enclosures, Size: 10, Protection degree: IP 65, Base enclosure, Side-locking clamp on lower side, Standard, Size of cable entries: PG 29
GTIN (EAN)	4008190424121
Qty.	1 pc(s).

## HDC enclosures HDC 32B SBU 2PG29G

## **Technical data**

**Dimensions and weights** 



### Weidmüller Interface GmbH & Co. KG

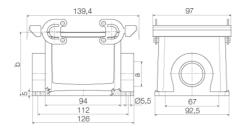
Klingenbergstraße 16 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com

Dimensions and weights				
Length	139.4 mm	Width	97 mm	
Height	79 mm	Mounting dimension - width	112 mm	
Mounting dimension - height	67 mm	Net weight	642 g	
Dimensions				
Total length housing	94 mm	Width housing C	82.5 mm	
Width base C1	92.5 mm	Height of housing B	79 mm	
Height of base B1	5 mm	Hole pitch length A2	112 mm	
Cable entry	w. threading			
General data				
Housing main material	diecast aluminium			
Version				
	<b>DA A A</b>	<b>_</b>		
Internal thread	PG 29	Design of housing	Base enclosure	
Size	10	Design	Standard	
Top partottom part/lid	lower part	Design of locking system	Side-locking clamp on lower side	
Cable entry	w. threading	Size of cable entries	PG 29	
Number of cable entry on top	0	Number of cable entry sideways	2	
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 4.1 eClass 6.2	27-14-08-05	
eClass 5.1	27-44-02-02		27-20-12-03	
	27-44-02-02			
Approvals				
Approvals				
Арргочаїз				
	c 71 I	JS		
ROHS	Conform			
Downloads				
PDF	1666920000 HDC_32B_SBU_2PG29G_STP_Blatt1.pdf			
IGES	<u>1666920000_HDC_32B_SBU_2PG29G_STP.igs</u>			
VRML	<u>1666920000 HDC 32B SBU 2PG29G STP.wrl</u>			

EPLAN <u>3-D model</u> 1666920000.MZF

## HDC enclosures HDC 32B SBU 2PG29G

## Drawings





## Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com