

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 32A SBU 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 32A SBU 1PG29G	
Order No.	<u>1666010000</u>	
Version	HDC enclosures, Size: 7, Protection degree: IP 65, Base enclosure, Side-locking clamp on lower side, Standard. Size of cable entries: PG 29	
GTIN (EAN)	4008190423049	
Qty.	1 pc(s).	



HDC enclosures HDC 32A SBU 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

Technical data

Dimensions and weights

Length	138 mm	Width	68 mm	
Height	75 mm	Mounting dimension - width	92 mm	
Mounting dimension - height	46 mm	Net weight	441 g	

Dimensions

Total length housing	82 mm	Width housing C	56 mm
Width base C1	64.5 mm	Height of housing B	75 mm
Height of base B1	5 mm	Hole pitch length A2	92 mm
Cable entry	w. threading		

General data

Housing main material	diecast aluminium
riodonig indiri material	alcoust didiffilling

Version

Internal thread	PG 29	Design of housing	Base enclosure
Size	7	 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	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	1666010000 HDC 32A SBU 1PG29G STP Blatt 1.pdf
IGES	1666010000_HDC_32A_SBU_1PG29G_STP.igs
VRML	1666010000 HDC 32A SBU 1PG29G STP.wrl
EPLAN	1666010000.MZF
3-D model	



HDC enclosures HDC 32A SBU 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

Drawings

