# 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

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#### HDC enclosures HDC 16B ABU



#### 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>1208600000</u>
Туре	HDC 16B ABU
Version	HDC enclosures, Size: 6, Protection degree: IP 65, Bulkhead enclosure, Side-locking clamp on lower side, Standard
GTIN (EAN)	4008190881351
Qty.	1 pc(s).

#### HDC enclosures HDC 16B ABU

### **Technical data**



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Length	136.2 mm	Width	55 mm
Height	29 mm	Mounting dimension - width	103 mm
Mounting dimension - height	32 mm	Net weight	159 g
Dimensions			
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Total length housing	93.3 mm	Width housing C	43 mm
Width base C1	47 mm	Height of housing B	29 mm
Height of base B1	5.3 mm	Hole pitch length A2	103 mm
General data			
Housing main material	diecast aluminium		
Version			
			_
Design of housing	Bulkhead enclosure	Size	6
Design	Standard Side-locking clamp on	Top part/bottom part/lid	lower part
Design of locking system	lower side		
Design of locking system Classifications	lower side		
Classifications		ETIM 3 O	EC000437
Classifications ETIM 2.0	EC000437	_ ETIM 3.0	EC000437
		ETIM 3.0 eClass 4.1 eClass 6.2	EC000437 27-14-08-05 27-26-12-03

#### Approvals

Approvals	c Rus
ROHS	Conform
Downloads	
PDF	1208600000_HDC_16B_ABU_STP_Blatt1.pdf

PDF	<u>1208600000_HDC_16B_ABU_STP_Blatt1.pdf</u>
IGES	1208600000_HDC_16B_ABU_STP.igs
VRML	1208600000_HDC_16B_ABU_STP.wrl
EPLAN	<u>1208600000.MZF</u>
<u>3-D model</u>	