

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 06B KLU 1PG16G

#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

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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>1653200000</u>
Туре	HDC 06B KLU 1PG16G
Version	HDC enclosures, Size: 3, Protection degree: IP 65, Coupling housing, End-locking clamp, lower side, Standard, Size of cable entries: PG 16
GTIN (EAN)	4008190403270
Qty.	1 pc(s).



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# **Technical data**

# **Dimensions and weights**

Length	74 mm	Width	66 mm
Height	55 mm	Net weight	164 g

# **Dimensions**

Total length housing	60 mm	Width housing C	43 mm
Height of housing B	55 mm	Cable entry	w. threading

### **General data**

Housing main material	diecast aluminium
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### Version

Design of housing	Coupling housing	Size	3
Design	Standard	Top part/bottom part/lid	lower part
Design of locking system	End-locking clamp, lower	Cable entry	
	side		w. threading
Size of cable entries	PG 16	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	1653200000 HDC 06B KLU 1PG16G STP Blatt 1.pdf
IGES	<u>1653200000_HDC_06B_KLU_1PG16G_STP.igs</u>
VRML	1653200000_HDC_06B_KLU_1PG16G_STP.wrl
EPLAN	<u>1653200000.MZF</u>
3-D model	