

HDC enclosures
HDC 32A KBU 1M32G**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.	1788070000
Type	HDC 32A KBU 1M32G
Version	HDC enclosures, Size: 7, Protection degree: IP 65, Coupling housing, Side-locking clamp on lower side, Standard, Size of cable entries: M32
GTIN (EAN)	4032248205516
Qty.	1 pc(s).

HDC enclosures

HDC 32A KBU 1M32G

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	76.5 mm	Net weight	364 g

Dimensions

Total length housing	82 mm	Width housing C	56 mm
Height of housing B	76.5 mm	Cable entry	w. threading

General data

Housing main material	diecast aluminium
-----------------------	-------------------

Version

Design of housing	Coupling housing	Size	7
Design	Standard	Top part/bottom part/lid	lower part
Design of locking system	Side-locking clamp on lower side	Cable entry	w. threading
Size of cable entries	M32	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	1788070000_HDC_32A_KBU_1M32G_STP_Blatt_1.pdf
IGES	1788070000_HDC_32A_KBU_1M32G_STP.igs
VRML	1788070000_HDC_32A_KBU_1M32G_STP.wrl
EPLAN	1788070000.MZF
3-D model	

HDC enclosures
HDC 32A KBU 1M32G

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

