

HDC enclosures HDC 16D KLU 1PG21G

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.	1653230000
Type	HDC 16D KLU 1PG21G
Version	HDC enclosures, Size: 3, Protection degree: IP 65, Coupling housing, End-locking clamp, lower side, high, Size of cable entries: PG 21
GTIN (EAN)	4008190403300
Qty.	1 pc(s).

HDC enclosures HDC 16D KLU 1PG21G

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	74 mm	Width	66 mm
Height	75 mm	Net weight	207 g

Dimensions

Total length housing	60 mm	Width housing C	43 mm
Height of housing B	75 mm	Cable entry	w. threading

General data

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

Version

Design of housing	Coupling housing	Size	3
Design	high	Top part/bottom part/lid	lower part
Design of locking system	End-locking clamp, lower side	Cable entry	w. threading
Size of cable entries	PG 21	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	1653230000_HDC_16D_KLU_1PG21G_STP_Blatt_1.pdf
IGES	1653230000_HDC_16D_KLU_1PG21G_STP.igs
VRML	1653230000_HDC_16D_KLU_1PG21G_STP.wrl
EPLAN	1653230000.MZF
3-D model	

Data sheet...

**HDC enclosures
HDC 16D KLU 1PG21G**

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

