

## HDC enclosures HDC 10A KLU 1M25G

**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

Type	HDC 10A KLU 1M25G
Order No.	<a href="#">1788670000</a>
Version	HDC enclosures, Size: 2, Protection degree: IP 65, Coupling housing, End-locking clamp, lower side, Standard, Size of cable entries: M 25
GTIN (EAN)	4032248206216
Qty.	1 pc(s).

**Data sheet**

**HDC enclosures  
HDC 10A KLU 1M25G**

**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	53.5 mm
Height	48 mm	Net weight	129 g

**Dimensions**

Total length housing	63 mm	Width housing C	29.5 mm
Height of housing B	48 mm	Cable entry	w. threading

**General data**

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

**Version**

Internal thread	M 25	Design of housing	Coupling housing
Size	2	Design	Standard
Top part/bottom part/lid	lower part	Design of locking system	End-locking clamp, lower side
Cable entry	w. threading	Size of cable entries	M 25
Number of cable entry on top	1	Number of cable entry sideways	0

**Classifications**

ETIM 3.0	EC000437	UNSPSC	30-21-18-01
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	<a href="#">1788670000_HDC_10A_KLU_1M25G_STP_Blatt_1.pdf</a>
IGES	<a href="#">1788670000_HDC_10A_KLU_1M25G_STP.igs</a>
VRML	<a href="#">1788670000_HDC_10A_KLU_1M25G_STP.wrl</a>
EPLAN	<a href="#">1788670000.MZF</a>
<a href="#">3-D model</a>	

**Data sheet**

**HDC enclosures  
HDC 10A KLU 1M25G**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
[www.weidmueller.com](http://www.weidmueller.com)

**Drawings**

