

HDC enclosures HDC 16A KLU 1M25G

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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

Type	HDC 16A KLU 1M25G
Order No.	1788800000
Version	HDC enclosures, Size: 5, Protection degree: IP 65, Coupling housing, End-locking clamp, lower side, Standard, Size of cable entries: M 25
GTIN (EAN)	4032248206346
Qty.	1 pc(s).

Data sheet

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Technical data

Dimensions and weights

Length	90 mm	Width	53.5 mm
Height	53 mm	Net weight	157 g

Dimensions

Total length housing	79 mm	Width housing C	29.5 mm
Height of housing B	53 mm	Cable entry	w. threading

General data

Housing main material	diecast aluminium
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Version

Internal thread	M 25	Design of housing	Coupling housing
Size	5	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
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Downloads

PDF	1788800000_HDC_16A_KLU_1M25G_STP_Blatt_1.pdf
IGES	1788800000_HDC_16A_KLU_1M25G_STP.igs
VRML	1788800000_HDC_16A_KLU_1M25G_STP.wrl
EPLAN	1788800000.MZF
3-D model	

Data sheet

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Drawings

