HDC enclosures
HDC 24B SLU 2PG21G

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IP65 RoHS COMPLIANT

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 24B SLU 2PG21G
Order No.	1662720000
Version	HDC enclosures, Size: 8, Protection degree: IP 65, Base enclosure, End-locking clamp, lower side, Standard, Size of cable entries: PG 21
GTIN (EAN)	4008190419240
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	144 mm	Width	76.8 mm
Height	64 mm	Mounting dimension - width	132 mm
Mounting dimension - height	45 mm	Net weight	402 g

Dimensions

Total length housing	120 mm	Width housing C	43 mm
Width base C1	57.5 mm	Height of housing B	64 mm
Height of base B1	5 mm	Hole pitch length A2	132 mm
Cable entry	w. threading		

General data

Housing main material	diecast aluminium

Version

Internal thread	PG 21	Design of housing	Base enclosure
Size	8	Design	Standard
Top partottom 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	0	Number of cable entry sideways	2

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	c UL us
ROHS	Conform

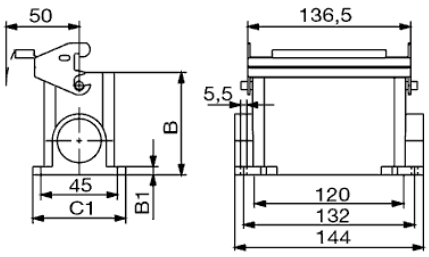
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EPLAN	1662720000.MZF
3-D model	

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Drawings



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Global Electronic Components Distributor

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1607520000 1760040000 2535780000 1127570000 1289470000 1779950000 1804580000 1221360000
1608570000 1818090500 1890260000 8951460000 1121990000 1609820000 1622940000 1786450000
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