

**HDC enclosures  
HDC 04A SLU 1M20G**

**Weidmüller Interface GmbH & Co. KG**  
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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 04A SLU 1M20G
Order No.	<a href="#">1788830000</a>
Version	HDC enclosures, Size: 1, Protection degree: IP 65, Base enclosure, Side-locking clamp on lower side, Standard, Size of cable entries: M 20
GTIN (EAN)	4032248206377
Qty.	1 pc(s).

**Data sheet**

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**Technical data**

**Dimensions and weights**

Length	65.5 mm	Width	36.5 mm
Height	52.8 mm	Mounting dimension - width	30 mm
Net weight	37 g		

**Dimensions**

Total length housing	26.8 mm	Width housing C	25.2 mm
Width base C1	42 mm	Height of housing B	41.5 mm
Height of base B1	3 mm	Hole pitch length A2	30 mm
Cable entry	w. threading		

**General data**

Housing main material	diecast aluminium
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**Version**

Internal thread	M 20	Design of housing	Base enclosure
Size	1	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	M 20
Number of cable entry on top	0	Number of cable entry sideways	1

**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="#">1788830000_HDC_04A_SLU_M20G_STP_Blatt_1.pdf</a>
IGES	<a href="#">1788830000_HDC_04A_SLU_M20G_STP.igs</a>
VRML	<a href="#">1788830000_HDC_04A_SLU_M20G_STP.wrl</a>
EPLAN	<a href="#">1788830000.MZF</a>
<a href="#">3-D model</a>	

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**Drawings**

