

## HDC enclosures HDC 06B TSLU 1M25G

**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 06B TSLU 1M25G
Order No.	<a href="#">1788090000</a>
Version	HDC enclosures, Size: 3, Protection degree: IP65, Cable entry from side, Plug housing, End-locking clamp, lower side, Standard, Size of cable entries: M 25
GTIN (EAN)	4032248205530
Qty.	1 pc(s).

## Data sheet

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## Technical data

### Dimensions and weights

Length	75 mm	Length (inches)	2.953 inch
Width	43 mm	Width (inches)	1.693 inch
Height	52 mm	Height (inches)	2.047 inch
Net weight	0.12 g		

### Temperatures

Limit temperature	-40 °C ... 125 °C
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### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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### Dimensions

Cable entry	w. threading	Height of housing B	52 mm
Total length housing	60 mm	Width housing C	43 mm

### General data

EMC housings	No	Housing main material	diecast aluminium
Material of locking element	Stainless steel, rust-proof	Protection degree	IP65
Surface finish	Powder coating		

### Version

Cable entry	w. threading	Clamp version	End-locking clamp
Design	Standard	Design of housing	Cable entry from side, Plug housing
Design of locking system	End-locking clamp, lower side	Internal thread	M 25
Number of cable entry on top	0	Number of cable entry sideways	1
Size	3	Size of cable entries	M 25
Suitable for ModuPlug®	No	Top part/bottom part/lid	upper part
Type	Plug		

### Classifications

ETIM 3.0	EC000437	ETIM 4.0	EC000437
ETIM 5.0	EC000437	ETIM 6.0	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
eClass 8.1	27-44-02-02	eClass 9.0	27-44-02-02
eClass 9.1	27-44-02-02		

### Approvals

Approvals



ROHS Conform

Creation date April 4, 2019 3:58:36 PM CEST

Catalogue status 28.03.2019 / We reserve the right to make technical changes.

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**Technical data****Downloads**

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Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">FL FIELDWIRING EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>
Engineering Data	<a href="#">STEP</a> <a href="#">STEP</a>
Technical Documentation	<a href="#">1788090000 HDC_06B_TSLU_1M25G_STP_Blatt_1.pdf</a>

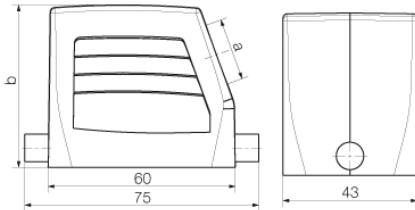
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**Drawings**



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**Accessories**

**Cover**



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**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.
HDC 06B	<a href="#">1665210000</a>	HDC enclosures, Size: 3,	4008190421915	1 pc(s).
DMDL 1LB		Protection degree: IP65, Cover for upper part of housing, End-locking clamp, lower side, Standard		