

## HDC enclosures HDC 32A TSBU 1M32G

**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 32A TSBU 1M32G
Order No.	<a href="#">1787950000</a>
Version	HDC enclosures, Size: 7, Protection degree: IP65, Cable entry from side, Plug housing, Side-locking clamp on lower side, Standard, Size of cable entries: M 32
GTIN (EAN)	4032248205394
Qty.	1 pc(s).

## Data sheet

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## Technical data

### Dimensions and weights

Width	71.5 mm	Width (inches)	2.815 inch
Height	75 mm	Height (inches)	2.953 inch
Depth	82 mm	Depth (inches)	3.228 inch
Net weight	259 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	77 mm
Total length housing	82 mm	Width housing C	56 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	Tightening torque	1.2 Nm

### Version

Cable entry	w. threading	Clamp version	Side-locking clamp
Design	Standard	Design of housing	Cable entry from side, Plug housing
Design of locking system	Side-locking clamp on lower side	Internal thread	M 32
Number of cable entry on top	0	Number of cable entry sideways	1
Size	7	Size of cable entries	M 32
Suitable for ModuPlug®	No	Tightening torque	1.2 Nm
Top part/bottom part/lid	upper part	Type	Plug

### Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
eClass 9.0	27-44-02-02	eClass 9.1	27-44-02-02
eClass 10.0	27-44-02-02	UNSPSC	30-21-18-01

### Approvals

Approvals



ROHS Conform

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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>
Technical Documentation	<a href="#">1787950000_HDC_32A_TSBU_1M32G_STP_Blatt_1.pdf</a>

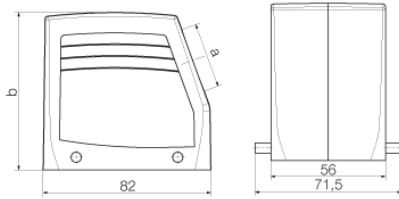
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**Drawings**



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**Accessories**

**Cover**



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**General ordering data**

Type	HDC 32A DMDQ 2QB	Version	
Order No.	<a href="#">1665930000</a>		HDC enclosures, Size: 7, Protection degree: IP65, Cover for upper part
GTIN (EAN)	4008190422967		of housing, Side-locking clamp on lower side, Standard
Qty.	1 pc(s).		