

## HDC enclosures

### HDC 16B TSLU 1PG21G

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
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 Germany  
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 www.weidmueller.com



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Weidmüller RockStar® IP 65 / NEMA Type 4X housings - your first choice for industrial housings with IP 65 protection.

#### General ordering data

Type	HDC 16B TSLU 1PG21G
Order No.	<a href="#">1657850000</a>
Version	HDC enclosures, Size: 6, Protection degree: IP65, Cable entry from side, Plug housing, End-locking clamp, lower side, Standard, Size of cable entries: PG 21
GTIN (EAN)	4008190410902
Qty.	1 pc(s).

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**Technical data**
**Dimensions and weights**

Width	45.5 mm	Width (inches)	1.791 inch
Height	61 mm	Height (inches)	2.402 inch
Net weight	226 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	61 mm
Total length housing	93.3 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	Tightening torque	1.2 Nm

**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	PG 21
Number of cable entry on top	0	Number of cable entry sideways	1
Size	6	Size of cable entries	PG 21
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

**Data sheet****HDC enclosures  
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**Technical data****Downloads**

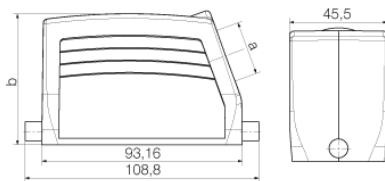
Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">FL FIELDWIRING EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>
Engineering Data	<a href="#">STEP</a>
Technical Documentation	<a href="#">1657850000_HDC_16B_TSLU_1PG21G_STP_Blatt_1.pdf</a>

**Data sheet**

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**Drawings**



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## Accessories

### Base housing



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### General ordering data

Type	HDC 40D SDLU 1PG29G	Version
Order No.	<a href="#">1658410000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-locking clamp, lower side, high, with cover, Size of cable entries: PG 29
GTIN (EAN)	4008190411459	
Qty.	1 pc(s).	
Type	HDC 16B SLU 2PG21G	Version
Order No.	<a href="#">1658120000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-locking clamp, lower side, Standard, Size of cable entries: PG 21
GTIN (EAN)	4008190411176	
Qty.	1 pc(s).	
Type	HDC 40D SDLU 1M25G	Version
Order No.	<a href="#">1903070000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-locking clamp, lower side, high, with cover, Size of cable entries: M 25
GTIN (EAN)	4032248592975	
Qty.	1 pc(s).	
Type	HDC 16B SDLU 2PG21G	Version
Order No.	<a href="#">1658330000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-locking clamp, lower side, Standard, with cover, Size of cable entries: PG 21
GTIN (EAN)	4008190411381	
Qty.	1 pc(s).	
Type	HDC 40D SDLU 1M32G	Version
Order No.	<a href="#">1903080000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-locking clamp, lower side, high, with cover, Size of cable entries: M 32
GTIN (EAN)	4032248592982	
Qty.	1 pc(s).	
Type	HDC 16B SLU 1M25G	Version
Order No.	<a href="#">1900170000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-locking clamp, lower side, Standard, Size of cable entries: M 25
GTIN (EAN)	4032248520800	
Qty.	1 pc(s).	
Type	HDC 16B SLU 2M25G	Version
Order No.	<a href="#">1788250000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-locking clamp, lower side, Standard, Size of cable entries: M 25
GTIN (EAN)	4032248205783	
Qty.	1 pc(s).	
Type	HDC 16B SDLU 1M25G	Version
Order No.	<a href="#">1415810000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-locking clamp, lower side, Standard, with cover, Size of cable entries: M 25
GTIN (EAN)	4050118217230	
Qty.	1 pc(s).	

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## Accessories

Type	HDC 40D SLU 2M32G	Version
Order No.	<a href="#">1804660000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-
GTIN (EAN)	4032248267606	locking clamp, lower side, high, Size of cable entries: M 32
Qty.	1 pc(s).	
Type	HDC 40D SLU 1M32G	Version
Order No.	<a href="#">1903110000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-
GTIN (EAN)	4032248590117	locking clamp, lower side, high, Size of cable entries: M 32
Qty.	1 pc(s).	
Type	HDC 16B SDLU 2M25G	Version
Order No.	<a href="#">1788270000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-
GTIN (EAN)	4032248205806	locking clamp, lower side, Standard, with cover, Size of cable entries:
Qty.	1 pc(s).	M 25
Type	HDC 16B SLU 1PG21G	Version
Order No.	<a href="#">1658110000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-
GTIN (EAN)	4008190411169	locking clamp, lower side, Standard, Size of cable entries: PG 21
Qty.	1 pc(s).	
Type	HDC 40D SDLU 2M32G	Version
Order No.	<a href="#">1787170000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-
GTIN (EAN)	4032248204519	locking clamp, lower side, high, with cover, Size of cable entries: M 32
Qty.	1 pc(s).	
Type	HDC 16B SDLU 1PG21G	Version
Order No.	<a href="#">1658320000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-
GTIN (EAN)	4008190411374	locking clamp, lower side, Standard, with cover, Size of cable entries:
Qty.	1 pc(s).	PG 21
Type	HDC 40D SDLU 2M25G	Version
Order No.	<a href="#">1787180000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed base, End-
GTIN (EAN)	4032248204526	locking clamp, lower side, high, with cover, Size of cable entries: M 25
Qty.	1 pc(s).	

## Bulkhead housing



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## General ordering data

Type	HDC 16B ADLU	Version
Order No.	<a href="#">1210100000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Open base, End-
GTIN (EAN)	4008190050924	locking clamp, lower side, Standard, with cover
Qty.	1 pc(s).	

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## Accessories

Type	HDC 16B ALU	Version
Order No.	<a href="#">1209700000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Open base, End-
GTIN (EAN)	4008190000134	locking clamp, lower side, Standard
Qty.	1 pc(s).	

## Coupling hood



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## General ordering data

Type	HDC 16B KLU 1M25G	Version
Order No.	<a href="#">1788290000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed housing, End-
GTIN (EAN)	4032248205820	locking clamp, lower side, Standard, Size of cable entries: M 25
Qty.	1 pc(s).	
Type	HDC 40D KLU 1M25G	Version
Order No.	<a href="#">1787220000</a>	HDC enclosures, Size: 6, Protection degree: IP65, Closed housing, End-
GTIN (EAN)	4032248204564	locking clamp, lower side, high, Size of cable entries: M 25
Qty.	1 pc(s).	