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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

Version	HDC enclosures, Installation size: 10, Protection degree: IP65, in plugged condition, Bulkhead housing, Side-locking clamp on lower side, Standard
Order No.	<a href="#">1217800000</a>
Type	HDC 32B ABU
GTIN (EAN)	4008190148393
Qty.	1 items

Technical data

Approvals

Approvals



ROHS	Conform
UL File Number Search	<a href="#">UL Website</a>
Certificate No. (cURus)	E92202

Dimensions and weights

Height	38 mm	Height (inches)	1.4961 inch
Width	97 mm	Width (inches)	3.8189 inch
Mounting dimension - height	65 mm	Mounting dimension - width	110 mm
Net weight	276 g		

Temperatures

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

RoHS Compliance Status	Compliant without exemption
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	e98b2b24-ba23-41bf-8d19-0dda3647412f

Chemical resistance	Substance	Acetone
	Chemical resistance	Conditionally resistant
	Substance	Drilling oil
	Chemical resistance	Resistant
	Substance	Diesel
	Chemical resistance	Resistant
	Substance	Ethyl alcohol
	Chemical resistance	Resistant
	Substance	Transmission oil
	Chemical resistance	Resistant
	Substance	Hydraulic oil
	Chemical resistance	Resistant
	Substance	Coolant
	Chemical resistance	Resistant
	Substance	Petroleum benzene
	Chemical resistance	Resistant
	Substance	Sweat
	Chemical resistance	Resistant
	Substance	Premium gasoline
	Chemical resistance	Conditionally resistant
Substance	Water	
Chemical resistance	Resistant	
Substance	UV	
Chemical resistance	Unstable	
Substance	Ozone	
Chemical resistance	Unstable	

Dimensions

Hole pitch length A2	110 mm	Cable entry	No
Width housing C	82.5 mm	Width base C1	89 mm

## HDC 32B ABU

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

Total length housing	94 mm	Height of housing B	38 mm
Height of base B1	7 mm		

### General data

Surface finish	Powder coating	Protection degree	IP65, in plugged condition
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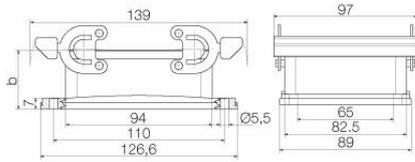
### Version

Number of cable glands	0	Top part/bottom part/lid	lower part
Cover	without cover	Tightening torque	2 Nm
Number of cable entry sideways	0	Design of housing	Bulkhead housing
Design of locking system	Side-locking clamp on lower side	Design	Standard
Installation size	10	Cable entry	No
Type	Bulkhead (feed-through)	Clamp version	Side-locking clamp
Sealing	NBR	Colour (RAL)	RAL 7035
BG	10	Suitable for ModuPlug®	Yes

### Classifications

ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	EC000437	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		

Drawings



## HDC 32B ABU

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## Accessories

## Housing, cable entry sideways



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## General ordering data

Type	HDC 32B TSBU 1PG29G	Version	
Order No.	<a href="#">1666840000</a>		HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4008190424046		plugged condition, Cable entry from side, Plug housing, Side-locking
Qty.	1 ST		clamp on lower side, Standard, Size of cable entries: PG 29
Type	HDC 32B TSBU 1M32G	Version	
Order No.	<a href="#">1788400000</a>		HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248205936		plugged condition, Cable entry from side, Plug housing, Side-locking
Qty.	1 ST		clamp on lower side, Standard, Size of cable entries: M 32

## Housing, cable entry at top



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## General ordering data

Type	HDC 32B TOBU 1M40G	Version	
Order No.	<a href="#">1221070000</a>		HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248998180		plugged condition, Plug housing, Cable entry from top, Side-locking
Qty.	1 ST		clamp on lower side, Standard, Size of cable entries: M 40

## HDC 32B ABU

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D-32758 Detmold  
Germany

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## Accessories

Type	HDC 32B TOBU 1PG29G	Version
Order No.	<a href="#">1666870000</a>	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4008190424077	plugged condition, Cable entry from top, Plug housing, Side-locking
Qty.	1 ST	clamp on lower side, Standard, Size of cable entries: PG 29
Type	HDC 32B TOBU 1M32G	Version
Order No.	<a href="#">1788430000</a>	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248205967	plugged condition, Cable entry from top, Plug housing, Side-locking
Qty.	1 ST	clamp on lower side, Standard, Size of cable entries: M 32

## Cover



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## General ordering data

Type	HDC 32B DODQ 4B0	Version
Order No.	<a href="#">1165790000</a>	HDC enclosures, Installation size: 10, Protection degree: IP65, in
GTIN (EAN)	4032248964512	plugged condition, Cover for lower part of housing, Side-locking
Qty.	1 ST	clamp on lower side, Standard