HDC 32B DODQ 4BO



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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

Version	HDC enclosures, Installation size: 10, Protection degree: IP65, in plugged condition, Cover for lower part of housing, Side-locking clamp on lower side, Standard
Order No.	<u>1165790000</u>
Туре	HDC 32B DODQ 4BO
GTIN (EAN)	4032248964512
Qty.	1 items

Catalogue status / Drawings



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Technical data

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Approvals	0 1			
ROHS	Conform			
Dimensions and weights	F			
Depth	94 mm	Depth (inches)	3.7008 inch	
leight	17 mm	Height (inches)	0.6693 inch	
Vidth	98.3 mm	Width (inches)	3.8701 inch	
let weight	117 g			
emperatures				
imit temperature	-40 °C 125 °C			
Environmental Product C	Compliance			
	p			
RoHS Compliance Status	Compliant without exemp	tion		
REACH SVHC	No SVHC above 0.1 wt%			
Chemical resistance	Substance	Ace	etone	
	Chemical resistance		nditionally resistant	
	Substance		Drilling oil	
	Chemical resistance		istant	
	Substance		Diesel	
	Chemical resistance		Resistant	
	Substance		Ethyl alcohol	
	Chemical resistance		Resistant	
	Substance		Transmission oil	
	Chemical resistance		Resistant	
	Substance		Hydraulic oil	
	Chemical resistance		Resistant	
	Substance	Cod	Coolant	
			Resistant	
	Substance		Petroleum benzine	
	Chemical resistance	Res	Resistant	
	Substance	Swe	Sweat	
	Chemical resistance	Res	Resistant	
	Substance	Pre	Premium gasoline	
	Chemical resistance		Conditionally resistant	
	Chemical resistance		Water	
	Chemical resistance Substance		ter	
		Wa	ter istant	
	Substance	Wa		
	Substance Chemical resistance	Wa Res UV		
	Substance Chemical resistance Substance	Wa Res UV	stable	
	Substance Chemical resistance Substance Chemical resistance	Wa Res UV Uns Ozo	stable	
 Dimensions	Substance Chemical resistance Substance Chemical resistance Substance	Wa Res UV Uns Ozo	istant stable one	
Dimensions	Substance Chemical resistance Substance Chemical resistance Substance	Wa Res UV Uns Ozo	istant stable one	
Dimensions Cable entry	Substance Chemical resistance Substance Chemical resistance Substance	Wa Res UV Uns Ozo	istant stable one	

Creation date 26.11.2025 08:05:42 MEZ

2 Nm

No

Powder coating

General data

Tightening torque

Surface finish

EMC housings

Catalogue status / Drawings 2

Housing main material

Material of locking element

Protection degree

diecast aluminium

IP65, in plugged condition

Stainless steel, rust-proof

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Technical data

Version

Cover	Tightening torque	2 Nm
Cover for lower part of housing	Design of locking system	Side-locking clamp on lower side
Standard	Installation size	10
For bases	Туре	Cover
Side-locking clamp	Colour (RAL)	RAL 7035
10	Suitable for ModuPlug®	Yes
	Cover for lower part of housing Standard For bases Side-locking clamp	Cover for lower part of housing Standard Installation size For bases Type Side-locking clamp Colour (RAL)

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	EC000437	ECLASS 9.0	27-44-02-02
ECLASS 9.1	27-44-02-02	ECLASS 10.0	27-44-02-02
ECLASS 11.0	27-44-02-02	ECLASS 12.0	27-44-02-02
ECLASS 13.0	27-44-02-02	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		
		ECLASS 14.0	27-44-02-02

Catalogue status / Drawings

Data sheet

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Drawings