### **HDC IP68 24B FRAME M6**



Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com









The new RockStar® enclosures are resistant to seawater and offer a high degree of shock resistance, meet IP 68 and IP 69K, and have been developed for use under extreme environmental conditions and designed for the high vibration requirements acc. to DIN EN 61373 cat. 2 (bogie). As such, this housing family is ideally suited for fault- and maintenance-free operation of heavy-duty connectors in transport and traffic engineering as well as in power engineering and in applications with extreme requirements. During development, measures were also implemented to make the enclosures extremely EMC-resistant.

#### **General ordering data**

Version	HDC enclosures, Installation size: 8, Protection degree: IP66, IP68, IP69, in plugged condition, , Clamping yoke connection, Standard	
Order No.	<u>1110920000</u>	
Туре	HDC IP68 24B FRAME M6	
GTIN (EAN)	4032248886982	
Qty.	1 items	



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Clamping yoke connection

RAL 7001, RAL 9005

Yes

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# **Technical data**

**Approvals** 

Approvals C E					
ROHS	Conform				
Dimensions and weights					
Depth	156 mm	Depth (inches)	6.1417 inch		
Height	17 mm	Height (inches)	0.6693 inch		
Width	58 mm	Width (inches)	2.2835 inch		
Mounting dimension - height	32 mm	Mounting dimension - width	130 mm		
Net weight	88 g				
Temperatures			,		
Limit temperature	-50 °C 125 °C				
Environmental Product Co	ompliance				
Environmentari rodaet oc		Compliant without exemption			
	Compliant without exem	ention			
RoHS Compliance Status REACH SVHC	Compliant without exem				
RoHS Compliance Status REACH SVHC					
RoHS Compliance Status REACH SVHC <b>Dimensions</b>	No SVHC above 0.1 wt%		156 mm		
RoHS Compliance Status REACH SVHC  Dimensions  Hole pitch length A2			156 mm		
RoHS Compliance Status	No SVHC above 0.1 wt%		156 mm		
RoHS Compliance Status REACH SVHC  Dimensions  Hole pitch length A2 Height of housing B  General data	No SVHC above 0.1 wt%		IP66, IP68, IP69, in		
RoHS Compliance Status REACH SVHC  Dimensions  Hole pitch length A2 Height of housing B	No SVHC above 0.1 wt%  130 mm  17 mm	Total length housing			

### Classifications

Design

Туре

BG

Top part/bottom part/lid

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		

Design of locking system

Suitable for ModuPlug®

Installation size

Colour (RAL)

lower part

Standard

Bulkhead (feed-through)

Catalogue status / Drawings 2



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# **Drawings**

