

**HDC HP ABGH COVER****Weidmüller Interface GmbH & Co. KG**Klingenbergsstraße 26  
D-32758 Detmold  
Germany[www.weidmueller.com](http://www.weidmueller.com)

The protective housing is manufactured from seawater-resistant aluminium using pressure die casting. High standards of water and dust protection, as well as particularly high impact resistance, are the hallmarks of this housing series. A sophisticated two-stage surface coating ensures years of reliability. All screws, crimp contacts and other exterior accessory parts are made of corrosion-resistant stainless steel.

**General ordering data**

Version	HDC enclosures, Cover
Order No.	<a href="#">1473470000</a>
Type	HDC HP ABGH COVER
GTIN (EAN)	4050118279917
Qty.	1 items

## HDC HP ABGH COVER

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

[www.weidmueller.com](http://www.weidmueller.com)

## Technical data

## Approvals

RoHS	Conform
------	---------

## Dimensions and weights

Width	41.3 mm	Width (inches)	1.626 inch
Diameter	55 mm	Net weight	121 g

## Temperatures

Limit temperature	-40 °C ... 120 °C
-------------------	-------------------

## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

## Dimensions

Width	41.3 mm
-------	---------

## General data

Design of housing	Cover	UL 94 flammability rating	V-0
Colour	black (similar to RAL 9005)	Surface finish	Powder coating
Type	Cover	Series	HighPower
Free from halogens	false	Protection degree	IP68 when locked

## General data

Colour	black (similar to RAL 9005)	Surface finish	Powder coating
Type	Cover	Enclosure material	Aluminium diecast
Series	HighPower	Material of gasket	EPDM

## Important note

Product information	Depending on the intended operation, internally generated voltages can superimpose the working voltage and contain corresponding peaks. It is imperative to ensure that these peak voltages do not exceed the rated voltage. For applications outside of this specification, please contact us.
---------------------	---

## Classifications

ETIM 8.0	EC002943	ETIM 9.0	EC002943
ETIM 10.0	EC002943	ECLASS 14.0	27-44-02-92
ECLASS 15.0	27-44-02-92		