

**HDC HP550 GHDE CR 1P PG36****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	, Installation size: 550
Order No.	<b>2568630000</b>
Type	HDC HP550 GHDE CR 1P PG36
GTIN (EAN)	4064675049050
Qty.	1 items

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**Technical data****Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

Depth	66 mm	Depth (inches)	2.5984 inch
Height	40.9 mm	Height (inches)	1.6102 inch
Width	79.5 mm	Width (inches)	3.1299 inch
Net weight	80 g		

**Environmental Product Compliance**

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%

**Dimensions**

Width 79.5 mm

**General data**

Design of housing	Bulkhead housing	Installation size	550
UL 94 flammability rating	V-0	Colour	black
Surface finish	Powder-coated	Free from halogens	false
BG	550	Protection degree	IP68, in plugged condition

**General data**

Colour black Surface finish Powder-coated

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

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**Drawings**