

HDC HP550 ABGR CR 1P PG36**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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.	2568560000
Type	HDC HP550 ABGR CR 1P PG36
GTIN (EAN)	4064675071211
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	59.8 mm	Depth (inches)	2.3543 inch
Height	89.9 mm	Height (inches)	3.5394 inch
Width	80.95 mm	Width (inches)	3.187 inch
Net weight	295 g		

Environmental Product Compliance

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

Dimensions

Width	80.95 mm
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General data

Design of housing	Backpanel 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
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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.
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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

