

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

Klingenbergstraße 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	
Order No.	<a href="#">2568600000</a>
Type	HDC HP550 STGH CR 1P
GTIN (EAN)	4050118776621
Qty.	1 pc(s).

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Net weight	431 g
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**General data**

Colour	black	Surface finish	Powder-coated
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**Classifications**

ETIM 6.0	EC000437	ETIM 7.0	EC000437
ETIM 8.0	EC000437	ETIM 9.0	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

**Approvals**

Approvals

**Downloads**Approval/Certificate/Document of Con-  
formity[Manufacturer's declaration](#)

Catalogues

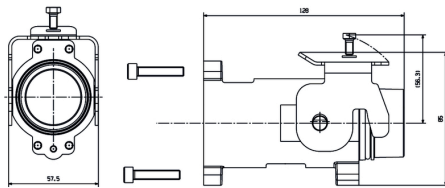
[Catalogues in PDF-format](#)

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## Drawings



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## Accessories

## Crimp contacts



Crimps provide a electrical and mechanical connection between wire and contact that is both secure and reliable. The optimal crimp connection is gas-tight and corrosion-resistant.

## General ordering data

Type	HDC HP 550 F 240	Version
Order No.	<a href="#">1120600000</a>	HDC insert, Female, 3000 V, 550 A, Crimp connection, Size: 550
GTIN (EAN)	4032248901609	
Qty.	1 pc(s).	
Type	HDC HP 550 M 150	Version
Order No.	<a href="#">1119110000</a>	HDC insert, Pin, 3000 V, 405 A, Crimp connection, Size: 550
GTIN (EAN)	4032248900367	
Qty.	1 pc(s).	
Type	HDC HP 550 M 70	Version
Order No.	<a href="#">1268810000</a>	HDC insert, Pin, 3000 V, 250 A, Crimp connection, Size: 550
GTIN (EAN)	4050118057720	
Qty.	1 pc(s).	
Type	HDC HP 550 M 185	Version
Order No.	<a href="#">1120580000</a>	HDC insert, Pin, 3000 V, 430 A, Crimp connection, Size: 550
GTIN (EAN)	4032248901821	
Qty.	1 pc(s).	
Type	HDC HP 550 M 95	Version
Order No.	<a href="#">1079790000</a>	HDC insert, Pin, 3000 V, 310 A, Crimp connection, Size: 550
GTIN (EAN)	4032248841653	
Qty.	1 pc(s).	
Type	HDC HP 550 M 120	Version
Order No.	<a href="#">1079780000</a>	HDC insert, Pin, 3000 V, 395 A, Crimp connection, Size: 550
GTIN (EAN)	4032248841899	
Qty.	1 pc(s).	
Type	HDC HP 550 M 50	Version
Order No.	<a href="#">1157800000</a>	HDC insert, Pin, 3000 V, 200 A, Crimp connection, Size: 550
GTIN (EAN)	4032248945337	
Qty.	1 pc(s).	
Type	HDC HP 550 M 25	Version
Order No.	<a href="#">1220580000</a>	HDC insert, Pin, 3000 V, 140 A, Crimp connection, Size: 550
GTIN (EAN)	4050118003857	
Qty.	1 pc(s).	