HDC HP550 ABGH CR 1P

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	
Order No.	2568530000
Type	HDC HP550 ABGH CR 1P
GTIN (EAN)	4050118776638
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	255 g

General data

Colour	black	Surface finish	Powder-coated

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	27440202

Approvals

Approvals	CE
ROHS	Conform

Downloads

Approval/Certificate/Document of Conformity	Manufacturer's declaration
Catalogues	Catalogues in PDF-format

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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 120	Version
Order No.	1079820000	HDC insert, Female, 3000 V, 550 A, Crimp connection, Size: 550
GTIN (EAN)	4032248841806	
Qty.	1 pc(s).	
Type	HDC HP 550 F 50	Version
Order No.	1177100000	HDC insert, Female, 3000 V, 550 A, Crimp connection, Size: 550
GTIN (EAN)	4032248970919	
Qty.	1 pc(s).	
Type	HDC HP 550 F 240	Version
Order No.	1120600000	HDC insert, Female, 3000 V, 550 A, Crimp connection, Size: 550
GTIN (EAN)	4032248901609	
Qty.	1 pc(s).	
Type	HDC HP 550 F 70	Version
Order No.	1268820000	HDC insert, Female, 3000 V, 550 A, Crimp connection, Size: 550
GTIN (EAN)	4050118057584	
Qty.	1 pc(s).	
Type	HDC HP 550 F 150	Version
Order No.	1079830000	HDC insert, Female, 3000 V, 550 A, Crimp connection, Size: 550
GTIN (EAN)	4032248842018	
Qty.	1 pc(s).	
Type	HDC HP 550 F 25	Version
Order No.	1220570000	HDC insert, Female, 3000 V, 550 A, Crimp connection, Size: 550
GTIN (EAN)	4050118003840	
Qty.	1 pc(s).	
Type	HDC HP 550 F 95	Version
Order No.	1079810000	HDC insert, Female, 3000 V, 550 A, Crimp connection, Size: 550
GTIN (EAN)	4032248841707	
Qty.	1 pc(s).	
Type	HDC HP 550 F 185	Version
Order No.	1079840000	HDC insert, Female, 3000 V, 550 A, Crimp connection, Size: 550
GTIN (EAN)	4032248841905	
Qty.	1 pc(s).	