

**HDC HP 550 SHOCKPROTEC**

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

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



The RockStar® HighPower housings are manufactured from high-strength die-cast aluminium and offer perfect protection against harsh environmental conditions thanks to continual optimisation. The multi-part housing gives users the opportunity to examine work processes down to the last step in the workflow.

**General ordering data**

Version	Accessories, Screw connection, Installation size: 550
Order No.	<a href="#">1120140000</a>
Type	HDC HP 550 SHOCKPROTEC
GTIN (EAN)	4032248901470
Qty.	1 items

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## Technical data

### Approvals

ROHS	Conform
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### Dimensions and weights

Length	39.3 mm	Length (inches)	1.5472 inch
Diameter	17.4 mm	Net weight	8 g

### Environmental Product Compliance

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

### General data

Type of connection	Screw connection	Installation size	550
UL 94 flammability rating	V-0	Colour	black
Insulation resistance	1010 Ω	Insulating material	Polyamide with fibre optic
Pollution severity	PD 2 (PD 3)	Basic material	PA 66 GF 30, Stainless steel, rust-proof
Series	HighPower	Free from halogens	false
BG	550		

### General data

Type of connection	Screw connection	Version insert	HighPower 550 A
Colour	black	Basic material	PA 66 GF 30, Stainless steel, rust-proof
Series	HighPower		

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

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**Drawings**

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