

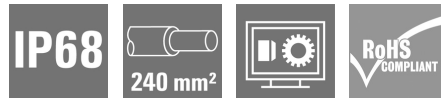
HDC HP550 KIT Y 1F240**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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	RockStar [®] HDC kits-Heavy-duty connectors, Plug-in connector, HighPower, 1000 V, 880 A, diecast aluminium, Plug housing
Order No.	1332640000
Type	HDC HP550 KIT Y 1F240
GTIN (EAN)	4050118136500
Qty.	1 pc(s).
Replacement parts	1079930000 1103780000

Creation date May 21, 2024 10:52:43 AM CEST

Catalogue status 18.05.2024 / We reserve the right to make technical changes.

HDC HP550 KIT Y 1F240

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Height	130.5 mm	Height (inches)	5.138 inch
Width	64 mm	Width (inches)	2.52 inch
Length	192 mm	Length (inches)	7.559 inch
Net weight	3,010 g		

Temperatures

Limit temperature	-50 °C ... 120 °C
-------------------	-------------------

General data

Number of poles	1	Rated current (DIN EN 61984)	880 A
Rated voltage (DIN EN 61984)	1,000 V	Series	HighPower

Version

Conductor cross-section, max.	240 mm ²	Stripping length, rated connection	30 mm
Surface finish	Powder coating	Type of connection	Crimp contact

Classifications

ETIM 6.0	EC002641	ETIM 7.0	EC002641
ETIM 8.0	EC002641	ETIM 9.0	EC002641
ECLASS 9.0	27-44-03-06	ECLASS 9.1	27-44-01-90
ECLASS 10.0	27-44-03-06	ECLASS 11.0	27-44-03-06
ECLASS 12.0	27-44-03-06	ECLASS 13.0	27-44-03-06

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	a1b198df-2a58-40a5-bb31-ff1a2bb12993

Approvals

ROHS	Conform
------	---------

Downloads

Engineering Data	CAD data – STEP
User Documentation	BPZ_HDC_24BSL BPZ_HDC_HP_550_KIT_Y
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN

HDC HP550 KIT Y 1F240

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

www.weidmueller.com

Drawings

