

HDC-KIT-HE 06.100



General ordering data

Version	RockStar® HDC kits-Heavy-duty connectors, Kit, HE, Size: 3, Poles: 6, Screw connection, 500 V, 24 A, diecast aluminium, PG 16
Order No.	1712460000
Type	HDC-KIT-HE 06.100
GTIN (EAN)	4008190944032
Qty.	1 pc(s).

Dimensions and weights

Net weight	395.68 g
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Temperatures

Limit temperature	-40 °C ... 100 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3
SCIP	bfb1c983-6f18-4ba4-8907-38aad6aee076

General data

BG	3
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Cable glands	PG 16
Connection type PE	Screw connection
Material	diecast aluminium
Number of poles	6
Rated current (DIN EN 61984)	24 A
Rated voltage (DIN EN 61984)	500 V
Series	HE
Size	3

Version

BG	3
Conductor cross-section, max.	2.5 mm ²
Conductor cross-section, min.	0.5 mm ²
Material	diecast aluminium
Max. torque for main contact	0.55 Nm
Min. torque for main contact	0.5 Nm
Size	3
Surface finish	Powder coating
Type of connection	Screw connection

Downloads

Approval/Certificate/Document of Conformity	<u>Manufacturer's declaration</u>
Engineering Data	<u>CAD data -- STEP</u>
Eplan Data Portal	<u>Eplan data</u>
CADENAS eCATALOG	<u>CAX data</u>
WSCAD Universe	<u>WSCAD data</u>
Catalogues	<u>Catalogues in PDF-format</u>
Brochures	<u>FL FIELDWIRING EN</u> <u>FL FIELDWIRING EN</u>

Classifications

ETIM 6.0	EC002943
ETIM 7.0	EC002943
ETIM 8.0	EC002943
ETIM 9.0	EC002943
ECLASS 9.0	27-44-02-92
ECLASS 9.1	27-44-01-90
ECLASS 10.0	27-44-02-92

ECLASS 11.0	27-44-02-92
ECLASS 12.0	27-44-02-92
ECLASS 13.0	27440292

Approvals

ROHS	Conform
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Related products:



Order No.: 1712660000
Type: HDC-KIT-HE 06.101

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Heavy-duty
connectors, Kit, HE,
Size: 3, Poles: 6,
Screw connection,
500 V, 24 A, diecast
aluminium, PG 16
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