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RX 9360.000

RiLineX baying set

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



RX 9360.000 - RiLineX baying set for board

RiLineX baying connector set for the complete board, for use with 550 A and 800 A. Comprising a busbar connector and contact hazard protection cover. For simple baying of boards between two bayed VX enclosures, no drilling required.

Features

Model No.	RX 9360.000
Benefits	Time savings thanks to fully digital product data Reduced assembly time thanks to pre-assembled complete board Tested short-circuit resistance up to 65 kA Suitable for applications up to 1000 V AC and up to 1500 V DC Contact hazard protection up to IP 2XB, upgradable to IP 3X Tested and certified to IEC and UL Simple extension and baying
Material	Upper part: Sheet steel, zinc-plated Contact plate: E-Cu, tin-plated Front cover: Polyamide (PA 6) Fire protection corresponding to UL 94
Colour	RAL 35745
Supply includes	3 busbar connectors 1 front cover 1 insulating plate
IP protection category to IEC 60529	IP 2XB
Standards	IEC 61 439-1/-2 UL 508
Rated current max.	780 A
Rated current (UL)	780 A
Electrical ratings UL (SCCR)	52.5 kA - 600 V, RMS 100 kA - 600 V, Fuse Class L max. 1600 A, JDDZ/7 100 kA - 600 V, circuit breaker max. 600 A, DIVQ/7 100 kA - 480 V, circuit breaker max. 800 A, DIVQ/7 65 kA - 600 V, circuit breaker max. 800 A, DIVQ/7

Features

Rated impulse withstand voltage U _{imp}	12 kV
Rated voltage	1,000 V AC 1,500 V DC 600 V AC (UL) 600 V DC (UL)
Rated insulation voltage	1,000 V AC 1,500 V DC
Rated impulse withstand current	103 kA 115.5 kA
Rated short-term withstand current/t	45 kA/200 ms 52.5 kA/500 ms
Overvoltage category	4
Contamination level	3
Number of poles	3-pole
Fundamental frequency	50...60 Hz
Ambient humidity (non- condensing)	10...90 %
To fit busbars	30 x 5/10
Operating temperature range	-5 °C...55 °C
Dimensions	Width: 153 mm Height: 240 mm Depth: 77 mm
Packs of	1 pc(s).
Net weight	1.88
Gross weight	1.924
Copper weight (kg per piece)	0.297
Customs tariff number	85369010
EAN	4028177997431
ETIM 9	EC002270

Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity