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RX 9360.000

RiLineX baying set

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FRIEDHELM LOH GROUP

RX 9360.000 - RiLineX baying set for board

RiLineX baying connector set for the complete board, can be used for 550 A and 800 A. Consists of rail connector and contact hazard protection cover. For simple, drill-free baying of boards between two bayed VX enclosures.



Features

Model No.	RX 9360.000
Benefits	<p>Time saving through complete digital product data</p> <p>Shorter mounting time thanks to pre-mounted complete board</p> <p>Tested short circuit resistance up to max. 65 kA</p> <p>Suitable for applications in the alternating current range up to 1,000 V AC and direct current up to 1,500 V DC</p> <p>Tested and certified according to IEC and UL</p> <p>Simple expansion and field alignment</p>
Material	<p>Upper part: carbon steel, zinc-plated</p> <p>Contact plate: E-Cu, tin-plated</p> <p>Front cover: polyamide (PA 6)</p> <p>Fire behavior corresponding to UL 94</p>
Color	RAL 35745
Supply includes	<p>3 rail connectors</p> <p>1 front cover</p> <p>1 insulating plate</p>
Protection category IP to IEC 60 529	IP 2XB

Features

Standards	IEC 61 439-1/-2 UL 508
Rated current max.	780 A
Rated current (UL)	780 A
Electrical UL ratings (SCCR)	52,5 kA - 600 V, RMS, unprotected 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
Rated impulse withstand voltage Ui _{imp}	12 kV
Rated voltage	1,000 V AC 1,500 V DC 600 V AC (UL) 600 V DC (UL)
Rated insulation voltage Ui	1,000 V AC 1,500 V DC
Rated impulse withstand current	103 kA 115.5 kA
Rated short-time 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 %
Suitable for busbars	30 x 5/10
Operating temperature range	-5 °C...55 °C 23 °F...131 °F

Features

Dimensions	Width: 154 mm Height: 240 mm Depth: 77 mm Width: 6.06 " Height: 9.45 " Depth: 3.03 "
Packaging unit	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
