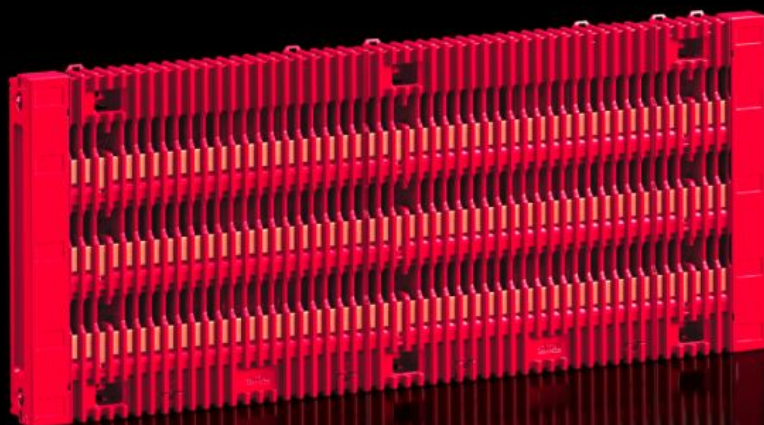


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RX 9360.064 RiLineX Board

State: 1/25/2026 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



RX 9360.064 - RiLineX Board

RiLineX complete board 550 A incl. busbars 30 x 5 mm. Length 505 mm for 600-mm-wide cabinets. Fully touch-protected up to IP 2XB, can be upgraded to IP 4X. Can be mounted horizontally, vertically, and overhead. For voltages up to 1000 V AC and 1500 V DC. Tested short-circuit strength up to 65 kA. Cable routing possible in the rear area. IEC and UL approved.

Features

Model No.	RX 9360.064
Benefits	Time saving through complete digital product data Shorter mounting time thanks to pre-mounted complete board Suitable for applications in the alternating current range up to 1,000 V AC and direct current up to 1,500 V DC Tested short circuit resistance up to max. 65 kA Contact hazard protection up to IP 2XB, can be upgraded to IP 3X Tested and certified according to IEC and UL Simple expansion and field alignment
Material	Polyamide (PA 6) Fire behavior corresponding to UL 94 E-Cu
Color	RAL 35745 RAL 9005
Supply includes	Including integrated busbars
Protection category IP to IEC 60529	IP 2XB
Standards	IEC 61 439-1/-2 UL 508
Rated current max.	550 A
Rated current (UL)	540 A
Electrical UL ratings (SCCR)	45 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

Features

Center-to-center spacing of busbars	60 mm
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	115.5 kA 94.5 kA (UL)
Rated short-time withstand current/t	45 kA/500 ms
Overvoltage category	4
Contamination level	3
Busbar dimensions	30 mm x 5 mm 1.18 " x 0.2 "
Number of poles	3-pole
Fundamental frequency	50...60 Hz
Ambient humidity (non-condensing)	10...90 %
Operating temperature range	-5 °C...55 °C 23 °F...131 °F
Storage temperature range	-25 °C...75 °C -13 °F...167 °F
Dimensions	Width: 505 mm Height: 246 mm Depth: 49.2 mm Width: 19.9 " Height: 9.69 " Depth: 1.94 "
Packaging unit	1 pc(s).

Features

Net weight	4.5
Gross weight	4.78
Copper weight (kg per piece)	2.001
Customs tariff number	85369010
EAN	4028177997363
ETIM 9	EC001900

Approvals

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