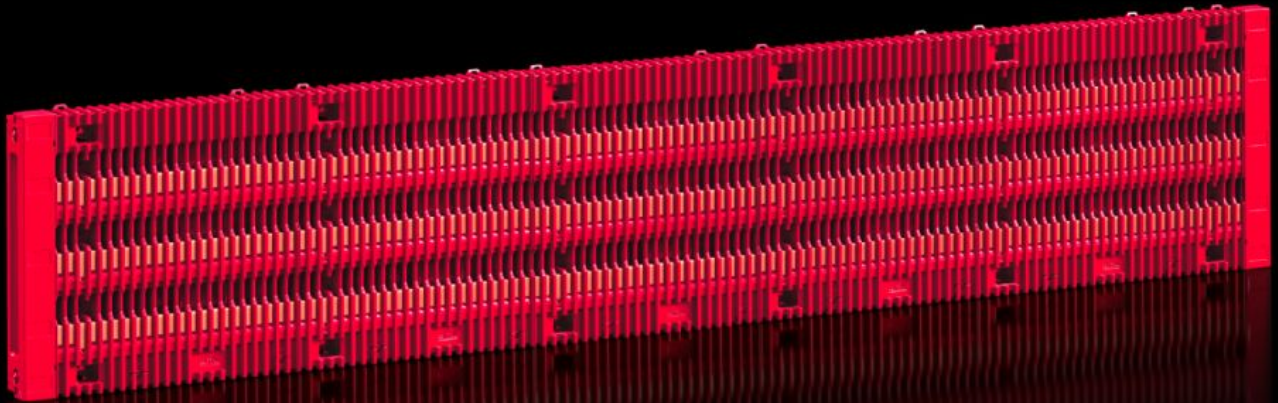


Rittal – The System.

Faster – better – everywhere.



RX 9360.028 RiLineX Board

State: 4/20/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

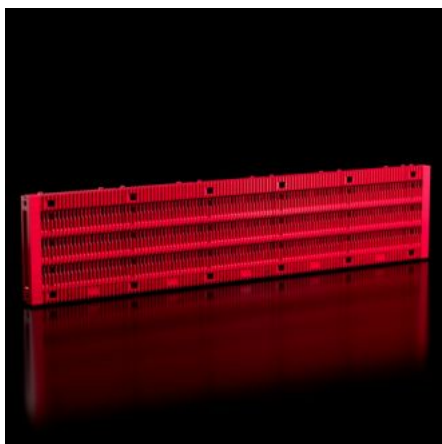
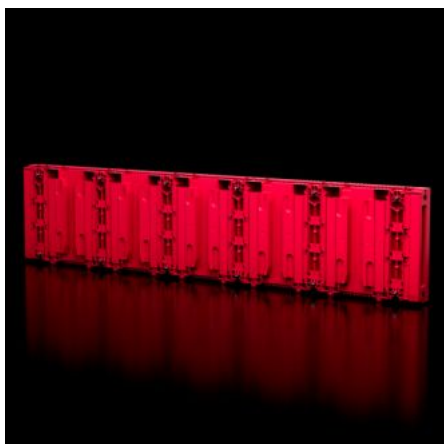
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



RX 9360.028 - RiLineX Board

Complete board 800 A, 1,105 mm for 1,200-mm-wide enclosures.



Features

Model No.	RX 9360.028
Benefits	<ul style="list-style-type: none">Time saving through complete digital product dataShorter mounting time thanks to pre-mounted complete boardSuitable for applications in the alternating current range up to 1,000 V AC and direct current up to 1,500 V DCTested short circuit resistance up to max. 65 kAContact hazard protection up to IP 2XB, can be upgraded to IP 3XTested and certified according to IEC and ULSimple expansion and field alignment
Material	<ul style="list-style-type: none">Polyamide (PA 6)Fire behavior corresponding to UL 94 E-Cu
Color	<ul style="list-style-type: none">RAL 35745RAL 9005
Supply includes	Including integrated busbars
Protection category IP to IEC 60529	IP 2XB
Standards	<ul style="list-style-type: none">IEC 61 439-1/-2UL 508
Rated current max.	800 A

Features

Rated current (UL)	800 A
Electrical UL ratings (SCCR)	65 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
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 U _i	1,000 V AC 1,500 V DC
Rated impulse withstand current	143 kA 143 kA (UL)
Rated short-time withstand current/t	65 kA/500 ms
Overvoltage category	4
Contamination level	3
Busbar dimensions	30 mm x 10 mm 1.18 " x 0.39 "
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

Features

Dimensions	Width: 1,105 mm Height: 246 mm Depth: 49.2 mm Width: 43.5 " Height: 9.69 " Depth: 1.94 "
Packaging unit	1 pc(s).
Net weight	14 kg
Gross weight	14.68 kg
Copper weight (kg per piece)	8.838
Customs tariff number	85369010
ETIM 9	EC001900
Product description	RX RiLineX board 800 A, 3-pole, incl. busbars E-Cu 30x10 mm, 60 mm busbar center distance, W: 1,105 mm

Approvals

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