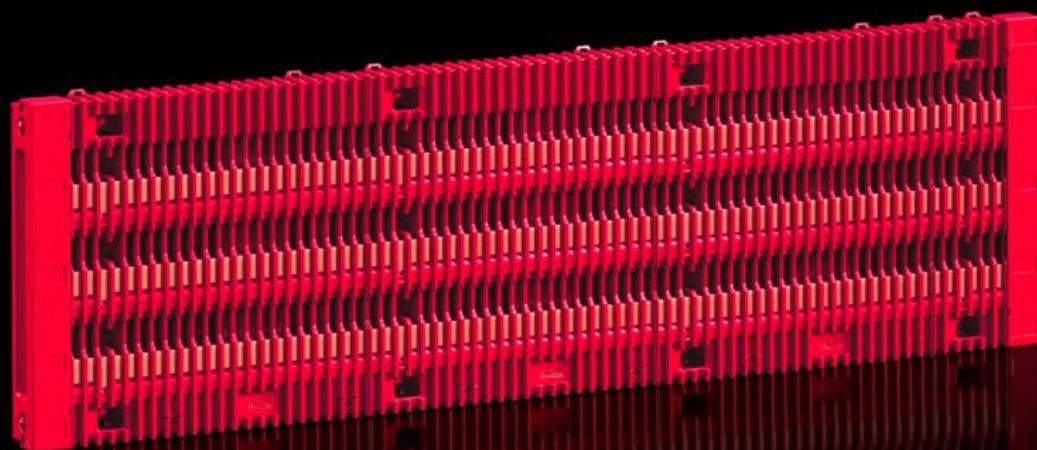


Rittal – The System.

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RX 9360.088

RiLineX board

State: 11/02/2026 (Source: rittal.com/uk-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

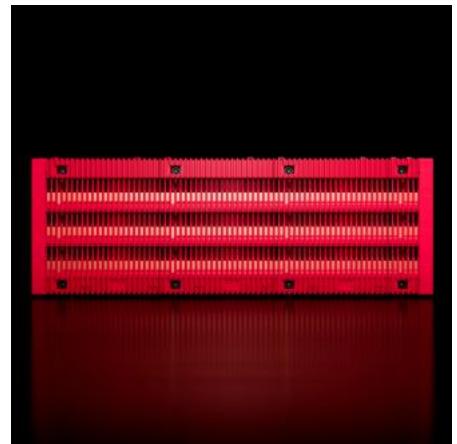
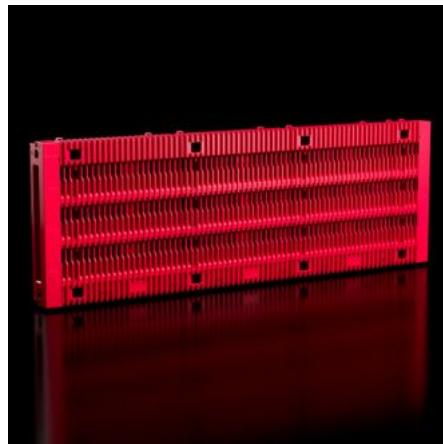
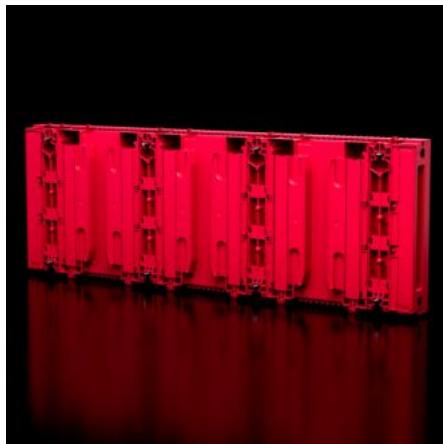
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



RX 9360.088 - RiLineX board

RiLineX complete board 800 A including busbars 30x10 mm. Length 705 mm for 800 mm wide enclosures. End-to-end contact hazard protection up to IP 2XB, upgradable to IP 3X. Suitable for mounting horizontally, vertically and above head height. For voltages up to 1000 V AC and 1500 V DC. Tested short-circuit resistance up to 65 kA. Supports cable routing in the rear section. IEC and UL approved.



Features

Model No.	RX 9360.088
Benefits	<p>Time savings thanks to fully digital product data</p> <p>Reduced assembly time thanks to pre-assembled complete board</p> <p>Suitable for applications up to 1000 V AC and up to 1500 V DC</p> <p>Tested short-circuit resistance up to 65 kA</p> <p>Contact hazard protection up to IP 2XB, upgradable to IP 3X</p> <p>Tested and certified to IEC and UL</p> <p>Simple extension and baying</p>
Material	<p>Polyamide (PA 6)</p> <p>Fire protection corresponding to UL 94</p> <p>E-Cu</p>
Colour	<p>RAL 35745</p> <p>RAL 9005</p>
Supply includes	Integral busbars
IP protection category to IEC 60 529	IP 2XB

Features

Standards	IEC 61 439-1/-2 UL 508
Rated current max.	800 A
Rated current (UL)	800 A
Electrical ratings UL (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
Centre-to-centre 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-term withstand current/t	65 kA/500 ms
Overvoltage category	4
Contamination level	3
Busbar dimensions	30 mm x 10 mm
Number of poles	3-pole
Fundamental frequency	50...60 Hz
Ambient humidity (non-condensing)	10...90 %
Operating temperature range	-5 °C...55 °C
Storage temperature range	-25 °C...75 °C

Features

Dimensions	Width: 705 mm Height: 246 mm Depth: 49.2 mm
Packs of	1 pc(s).
Net weight	9
Gross weight	9.395
Copper weight (kg per piece)	5.613
Customs tariff number	85369010
EAN	4028177997332
ETIM 9	EC001900

Approvals

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