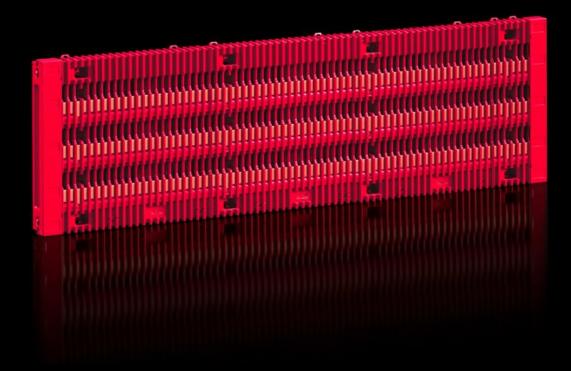


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# RX 9360.084 RiLineX board

State: 09/09/2025 (Source: rittal.com/ro-ro)



POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

### RX 9360.084 - RiLineX board

RiLineX complete board 550 A including busbars 30x5 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 9360.084
Benefits	Time savings thanks to fully digital product data
	Reduced assembly time thanks to pre-assembled complete board
	Suitable for applications up to 1000 V AC and up to 1500 V DC
	Tested short-circuit resistance up to 65 kA
	Contact hazard protection up to IP 2XB, upgradable to IP 3X
	Tested and certified to IEC and UL
	Simple extension and baying
Material	Polyamide (PA 6)
	Fire protection corresponding to UL 94
	E-Cu
Colour	RAL 35745
	RAL 9005
Supply includes	Integral busbars
IP protection category to IEC 60 529	IP 2XB
Standards	IEC 61 439-1/-2
	UL 508
Rated current max.	550 A
Rated current (UL)	540 A
Electrical ratings UL (SCCR)	45 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

Centre-to-centre spacing of busbars	60 mm
Rated impulse withstand voltage Uimp	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-term withstand current/t	52.5 kA/500 ms
Overvoltage category	4
Contamination level	3
Busbar dimensions	30 mm x 5 mm
Number of poles	3-pole
Fundamental frequency	5060 Hz
Ambient humidity (non- condensing)	1090 %
Operating temperature range	-5 °C55 °C
Storage temperature range	-25 °C75 °C
Dimensions	Width: 705 mm Height: 246 mm Depth: 49 mm
Packs of	1 pc(s).
Net weight	6.2
Gross weight	6.616
Copper weight (kg per piece)	2.805
Customs tariff number	85369010

#### Features

EAN

4028177997349

ETIM 9

EC001900

## Approvals

Approvals

UL + C-UL (listed)

Explanations

Declaration of conformity