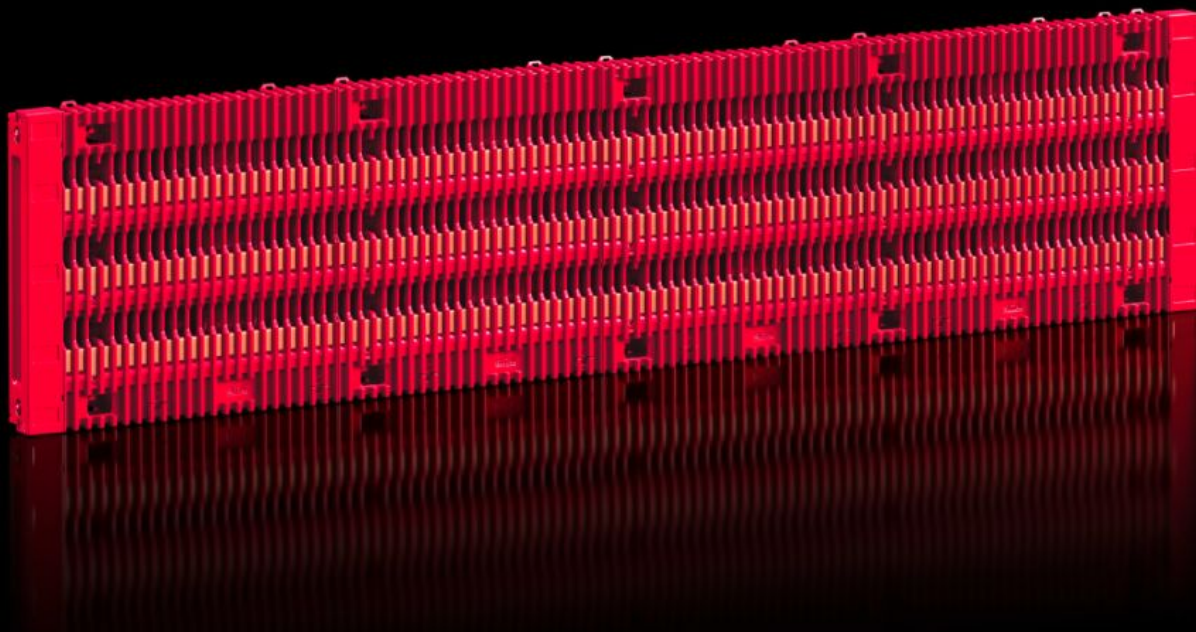


# Rittal – The System.

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## RX 9360.008

## RiLineX board

State: 13/02/2026 (Source: [rittal.com/ro-ro](http://rittal.com/ro-ro))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

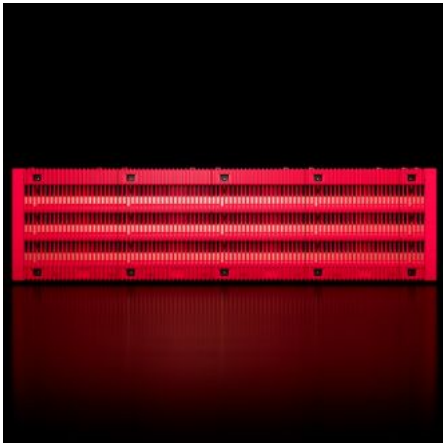
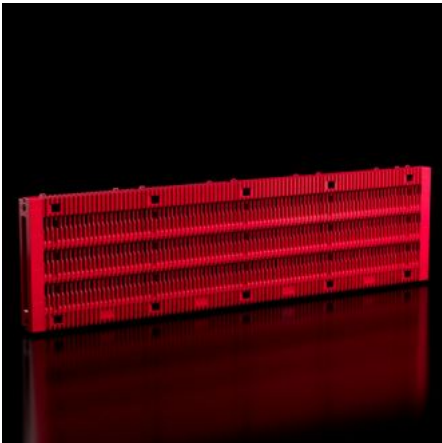
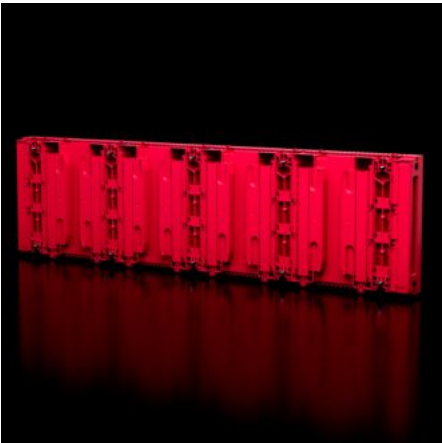
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# RX 9360.008 - RiLineX board

RiLineX complete board 800 A including busbars 30x10 mm. Length 905 mm for 1000 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 9360.008   |
| Benefits                             | Time savings thanks to fully digital product data<br>Reduced assembly time thanks to pre-assembled complete board<br>Suitable for applications up to 1000 V AC and up to 1500 V DC<br>Tested short-circuit resistance up to 65 kA<br>Contact hazard protection up to IP 2XB, upgradable to IP 3X<br>Tested and certified to IEC and UL<br>Simple extension and baying |
| Material                             | Polyamide (PA 6)<br>Fire protection corresponding to UL 94<br>E-Cu  |
| Colour                               | RAL 35745<br>RAL 9005   |
| Supply includes                      | Integral busbars  |
| IP protection category to IEC 60 529 | IP 2XB  |

# Features

|                                      |  |
|--------------------------------------|--|
| Standards                            | IEC 61 439-1/-2<br>UL 508  |
| Rated current max.                   | 800 A  |
| Rated current (UL)                   | 800 A  |
| Electrical ratings UL (SCCR)         | 65 kA - 600 V, RMS, unprotected<br>100 kA - 600 V, Fuse Class L max. 1600 A, JDDZ/7<br>100 kA - 600 V, circuit breaker max. 600 A, DIVQ/7<br>100 kA - 480 V, circuit breaker max. 800 A, DIVQ/7<br>65 kA - 600 V, circuit breaker max. 800 A, DIVQ/7 |
| Centre-to-centre spacing of busbars  | 60 mm  |
| Rated impulse withstand voltage Uimp | 12 kV  |
| Rated voltage                        | 1.000 V AC<br>1.500 V DC<br>600 V AC (UL)<br>600 V DC (UL)   |
| Rated insulation voltage Ui          | 1.000 V AC<br>1.500 V DC   |
| Rated impulse withstand current      | 143 kA<br>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: 905 mm<br>Height: 246 mm<br>Depth: 49.2 mm |
| Packs of                     | 1 pc(s).  |
| Net weight                   | 11.5  |
| Gross weight                 | 12.032  |
| Copper weight (kg per piece) | 7.224   |
| Customs tariff number        | 85369010  |
| EAN                          | 4028177997417                                     |
| ETIM 9                       | EC001900  |

# Approvals

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