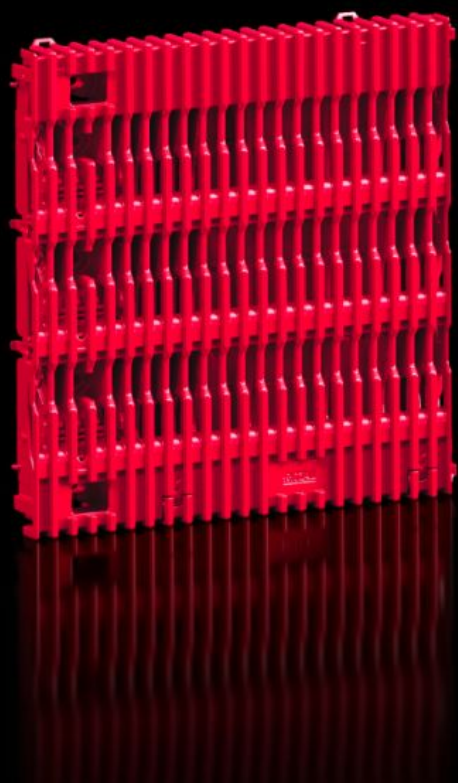


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## RX 9360.120

## Osnovni modul RiLineX

State: 15.5.2026 (Source: [rittal.com/si-sl](http://rittal.com/si-sl))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# RX 9360.120 - Osnovni modul RiLineX

RiLineX basic module, 3-pole, width 200 mm, with integrated busbar support suitable for top mounting, for the modular RiLineX board. Supports the integration of flat bars from 15x5 mm to 30x10 mm. End-to-end contact hazard protection up to IP 2XB, upgradable to IP 3X. The basic module comprises a base section including busbar support and a top section for contact hazard protection. When compiling a complete solution from basic modules, end modules are additionally required.



## Features

|              |   |
|--------------|---|
| Št. Modela   | RX 9360.120   |
| Prednosti    | Scalable system lengths with basic modules<br>Enostavna montaža<br>Scalable rated currents thanks to variable busbar cross-sections<br>Tested short-circuit resistance up to 65 kA<br>Suitable for applications up to 1000 V AC and up to 1500 V DC<br>Obsežna ponudba systemske dodatne opreme<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     | Poliamid (PA 6)<br>Protipožarna zaščita v skladu z UL 94  |
| Barva        | RAL 35745<br>RAL 9005   |
| Obseg dobave | Basic module base section<br>Basic module (contact hazard protection cover)<br>Montažni vijaki  |

# Features

|   |  |
|---|--|
| IP razred zaščite po IEC 60 529             | IP 2XB   |
| Standardi                                   | IEC/EN 61439-1<br>UL 508   |
| Maks. nazivni tok                           | 800 A  |
| Opomba                                      | Zbiralne sponke niso vključene v dobavo  |
| Električne nazivne vrednosti UL (SCCR)      | 65 kA - 600 V, RMS, unprotected<br>100 kA - 600 V, Fuse Class L max. 1600 A, JDDZ/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 |
| Razmak med središči zbiralnih sponk         | 60 mm  |
| Nazivna impulzna vzdržna napetost $U_{imp}$ | 12 kV  |
| Rated voltage                               | 1.000 V AC<br>600 V AC (UL)<br>1.500 V DC<br>600 V DC (UL)   |
| Rated insulation voltage $U_i$              | 1.000 V AC<br>1.500 V DC   |
| Rated short-term withstand current/t        | 65 kA/500 ms   |
| Kategorija prenapetosti                     | 4  |
| Stopnja kontaminacije                       | 3  |
| Število polov                               | 3-pole   |
| Osnovna frekvenca                           | 50...60 Hz   |
| Vlažnost okolice (brez kondenzacije)        | 10...90 %  |
| Za namestitev zbiralnih sponk               | 15 x 5/10<br>20 x 5/10<br>30 x 5/10  |
| Delovno temperaturno območje                | -5 °C...55 °C  |

# Features

|                                   |  |
|-----------------------------------|--|
| Temperaturno območje shranjevanja | -25 °C...75 °C   |
| Mere                              | Širina: 200 mm<br>Višina: 246 mm<br>Globina: 49,2 mm   |
| Paketi                            | 6 pc(s).   |
| Neto teža                         | 5,16 kg  |
| Bruto teža                        | 5,547 kg   |
| Carinska tarifna številka         | 85369010   |
| ETIM 9                            | EC001900   |
| Opis izdelka                      | <p>RiLineX basic module, 3-pole, width 200 mm, with integrated busbar support suitable for top mounting, for the modular RiLineX board. Supports the integration of flat bars from 15 x 5 mm to 30 x 10 mm. The RiLineX 60 mm modular board is comprised of one or more basic modules, end modules, baying sets and busbars. The modular design of this system offers maximum flexibility and may be individually adapted. Configurations up to a maximum system length of 2400 mm are supported. No tools are required for assembly. Cables (such as control lines) may also be routed in the rear section of the board, for added flexibility with system assembly. Comprehensive digital product data means significant time savings with planning and documentation. The board is IEC 61439 and UL 508-approved and may be mounted horizontally, vertically and overhead. What's more, the system is easily extendible. It is suitable for AC applications up to 1000 V AC and DC applications up to 1500 V DC, offering a versatile solution for a wide range of application areas. There are no busbars included with the scope of supply. The end modules, baying sets and baying connectors may be purchased separately.</p> |

# Approvals

|           |                    |
|-----------|--------------------|
| Approvals | UL + C-UL (listed) |
|-----------|--------------------|

# Approvals

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Explanations

Declaration of conformity  
PCF-declaration