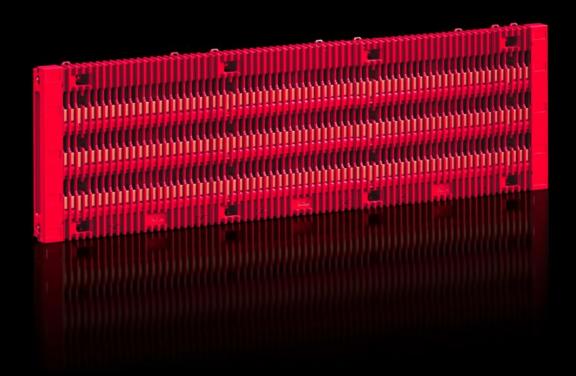
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# RX 9360.084 RiLineX board

State: 09.09.2025 (Source: rittal.com/bg-bg)



#### 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<br>RAL 9005   |
| Supply includes                      | Integral busbars  |
| IP protection category to IEC 60 529 | IP 2XB  |
| Standards                            | IEC 61 439-1/-2<br>UL 508   |
| Rated current max.                   | 550 A   |
| Rated current (UL)                   | 540 A   |
| Electrical ratings UL (SCCR)         | 45 kA - 600 V, RMS<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   |

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### Features

| Centre-to-centre spacing of busbars     | 60 mm  |
|---|--|
| Rated impulse withstand voltage<br>Uimp | 12 kV  |
| Rated voltage                           | 1000 V AC<br>1500 V DC<br>600 V AC (UL)<br>600 V DC (UL) |
| Rated insulation voltage                | 1000 V AC<br>1500 V DC                                   |
| Rated impulse withstand current         | 115,5 kA<br>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-<br>condensing)   | 1090 %   |
| Operating temperature range             | -5 °C55 °C   |
| Storage temperature range               | -25 °C75 °C  |
| Dimensions                              | Width: 705 mm<br>Height: 246 mm<br>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   |
|   |  |

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## Features

| EAN    | 4028177997349 |
|--------|---------------|
| ETIM 9 | EC001900      |

## **Approvals**

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

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