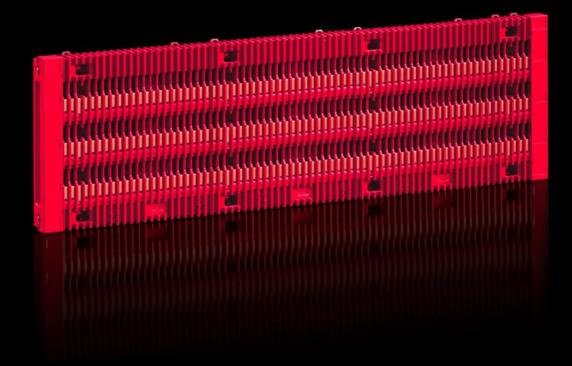


Faster – better – everywhere.





RX 9360.088 RiLineX board

State: 12/09/2025 (Source: rittal.com/ie-en)



POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

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 | 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. | 800 A |
| Rated current (UL) | 800 A |
| Electrical ratings UL (SCCR) | 65 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 | 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 | 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 | 9 |
| Gross weight | 9.395 |
| Copper weight (kg per piece) | 5.613 |
| Customs tariff number | 85369010 |
| | |

Features

EAN

4028177997332

ETIM 9

EC001900

Approvals

Approvals

UL + C-UL (listed)

Explanations

Declaration of conformity