

Rittal – The System.

Faster – better – everywhere.



RX 9360.110

Základný modul RiLineX

State: 22.5.2026 (Source: rittal.com/sk-sk)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



RX 9360.110 - Základný modul RiLineX

RiLineX basic module, 3-pole, width 100 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. 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

Obj. č.	RX 9360.110
Výhody	Scalable system lengths with basic modules Jednoduchá montáž Scalable rated currents thanks to variable busbar cross-sections Tested short-circuit resistance up to 65 kA Suitable for applications up to 1000 V AC and up to 1500 V DC Rozsiahle systémové príslušenstvo Contact hazard protection up to IP 2XB, upgradable to IP 3X Tested and certified to IEC and UL Simple extension and baying
Materiál	Polyamid (PA 6) Ochrana proti požiaru zodpovedá UL 94
Farba	RAL 35745 RAL 9005
Rozsah dodávky	Basic module base section Basic module (contact hazard protection cover) Vrátane upevňovacích skrutiek

Features

Stupeň krytia IP podľa normy IEC 60 529	IP 2XB
Normy	IEC/EN 61439-1 UL 508
Menovitý prúd max.	800 A
Poznámka	Prípojnice nie sú súčasťou dodávky.
Elektrické parametre UL (SCCR)	65 kA - 600 V, RMS, unprotected 100 kA - 600 V, Fuse Class L max. 1600 A, JDDZ/7 100 kA - 480 V, circuit breaker max. 800 A, DIVQ/7 65 kA - 600 V, circuit breaker max. 800 A, DIVQ/7
Rozstup prípojnic	60 mm
Menovité rázové napätie Uimp	12 kV
Rated voltage	1 000 V AC 600 V AC (UL) 1 500 V DC 600 V DC (UL)
Rated insulation voltage Ui	1 000 V AC 1 500 V DC
Rated short-term withstand current/t	65 kA/500 ms
Trieda prepätia	4
Stupeň znečistenia	3
Počet pólov	3-pole
Frekvencia základného kmitania	50...60 Hz
Vlhkosť vzduchu (nekondenzujúca)	10...90 %
Vhodné pre prípojnice	15 x 5/10 20 x 5/10 30 x 5/10
Rozsah prevádzkových teplôt	-5 °C...55 °C
Rozsah skladovacích teplôt	-25 °C...75 °C

Features

Rozmery	Šírka: 100 mm Výška: 246 mm Hĺbka: 49,2 mm
Balenie	6 pc(s).
Netto hmotnosť	3 kg
Brutto hmotnosť	3,292 kg
PCF per pack (cradle-to-gate)	19,31
Číslo colnej sadzby	85369010
ETIM 9	EC001900
Popis výrobku	<p>RiLineX basic module, 3-pole, width 100 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. Cable routing (e.g. of control lines) can also be implemented 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)
Explanations	Declaration of conformity PCF-declaration