



RX 9360.120

RiLineX basic module

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FRIEDHELM LOH GROUP



RX 9360.120 - RiLineX basic module

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.



Функции

Арт. №	RX 9360.120
Преимущества	Scalable system lengths with basic modules Простой монтаж 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 Contact hazard protection up to IP 2XB, upgradable to IP 3X Tested and certified to IEC and UL Simple extension and baying
Материал	Полиамид (PA 6) Негорючесть согласно UL 94
Цвет	RAL 35745 RAL 9005
Комплект поставки	Basic module base section Basic module (contact hazard protection cover) Вкл. крепежные винты

Функции

Степень защиты IP согл. МЭК 60 529	IP 2XB
Стандарты	IEC/EN 61439-1 UL 508
Номинальный ток макс.	800 A
Указание	Шины не входят в комплект поставки
Electrical ratings 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
Расстояние между центрами шин	60 mm
Номинальное импульсное напряжение U_{imp}	12 кВ
Rated voltage	1 000 V AC 600 V AC (UL) 1 500 V DC 600 V DC (UL)
Номинальное напряжение изоляции U_i	1 000 V AC 1 500 V DC
Rated short-term withstand current/t	65 kA/500 ms
Категория перенапряжения	4
Степень загрязнения	3
Количество полюсов	3-пол.
Fundamental frequency	50...60 Гц
Влажность воздуха (без конденсата)	10...90 %
Подходит для шин	15 x 5/10 20 x 5/10 30 x 5/10
Диапазон рабочих температур	-5 °C...55 °C

Функции

Диапазон температур хранения	-25 °C...75 °C
Размер	Ширина: 200 мм Высота: 246 мм Глубина: 49,2 мм
Упаковка	6 шт.
Вес нетто	5,16 kg
Gross weight	5,547 kg
Код ТНВЭД	85369010
ETIM 9	EC001900
Описание продукта	<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>

Одобрения

Одобрения	UL + C-UL (listed)
Объяснения	Декларация о соответствии PCF-declaration