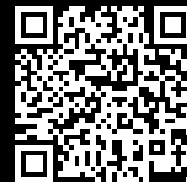


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## RX 9360.240

## RiLineX connection adaptor

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# RX 9360.240 - RiLineX connection adaptor

RiLineX connection adaptor for 60 mm busbar systems. The adaptor boasts an impressive compact design. Dismantling requires the use of tools. Conductors may be connected either from above or below. Inserting the connecting conductors couldn't be simpler, thanks to the dividable connection clamp. The adaptor may also be used for flat copper bars. Mounted by simply snapping onto the RiLineX board. The adaptor is readily installed on RiLine60. It offers high levels of short-circuit protection and easy-to-fit contact hazard protection. The device has a screw fastening for simultaneous contacting of the bar and conductor and for adjusting the busbar thickness (5/10 mm).



## Функции

Арт. №	RX 9360.240
Преимущества	Mounting on the busbar system and cable connection with just one screw
Материал	Полиамид (PA 6) Негорючесть согласно UL 94
Цвет	RAL 9005
Rated current (reference value, IEC)	432 A
Rated current of round conductor max.(IEC)	680 A
Rated current of round conductor max. (UL)	640 A
Rated current of laminated copper bar max. (IEC)	870 A
Rated current of laminated copper bar max. (UL)	840 A

# Функции

Electrical ratings UL (SCCR)	27,5 kA - 600 V, RMS, unprotected 100 kA - 600 V, circuit breaker max. 600 A, DIVQ/7 100 kA - 600 V, Fuse Class L max. 1600 A, JDDZ/7
Отвод проводов	сверху/снизу
Для шинных систем с межцентровым расстоянием	60 mm
Указание	<p>The specified rated current, given as a reference value, is based on the recommended maximum operating current for single-core cable with a permissible conductor temperature of 70 °C in accordance with IEC 61439-1, Table H.1, installation spaced horizontally in free air at an ambient temperature of 55 °C.</p> <p>The specified rated current max. (IEC) describes the recommended maximum operating current of the terminal connection with a temperature rise limit of 70 K in accordance with IEC 61439-1 (Table 6) for conductors spaced free in air. The permissible insulation temperature must be observed.</p>
Количество полюсов	3-пол.
Подходит для шинной системы	RiLineX RiLine60
Размер	Ширина: 145 мм Высота: 239,4 мм Глубина: 104,6 мм
Подключение проводов	95 - 300 мм <sup>2</sup>
Клемма для гибких медных шин (Ш x В)	32 x 20 мм
Подходит для шин	15 x 5/10 20 x 5/10 30 x 5/10
Rated voltage	1 000 V AC 1 500 V DC 600 V AC (UL) 600 V DC (UL)
Степень загрязнения	3
Стандарты	IEC/EN 61439-1 UL 508

## Функции

Номинальное импульсное напряжение $U_{imp}$	12 кВ
Номинальное напряжение изоляции $U_i$	1 000 В
Тепловыделение макс.	28 Вт
Степень защиты IP согл. МЭК 60 529	IP 2X
Maximum operating air humidity	90 %
Диапазон рабочих температур	-5 °C...55 °C
Диапазон температур хранения	-25 °C...75 °C
Влажность воздуха (без конденсата)	10...90 %
Упаковка	1 шт.
Вес нетто	1,8 kg
Gross weight	1,849 kg
PCF per pack (cradle-to-gate)	10,57
Код ТНВЭД	85369010
ETIM 9	EC001531
Описание продукта	<p>RiLineX connection adaptor for 60 mm busbar systems. The adaptor boasts an impressive compact design. Dismantling is only possible with the use of tools. Conductors may be connected either from above or below. Inserting the connecting conductors couldn't be simpler, thanks to the dividable connection clamp. The adaptor may also be used for flat copper bars. Mounted by simply snapping onto the RiLineX board. The adaptor is readily installed on RiLine60. It offers high levels of short-circuit protection and easy-to-fit contact hazard protection. The device has a screw fastening for simultaneous contacting of the bar and conductor and for adjusting the busbar thickness (5/10 mm).</p>

# Одобрения

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Одобрения

UL + C-UL (listed)

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Обяснения

Декларация о соответствии  
PCF-declaration