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## RX 9360.230

## RiLineX connection adaptor

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FRIEDHELM LOH GROUP



# RX 9360.230 - RiLineX connection adaptor

RiLineX connection adaptor for 60 mm busbar systems. The device has a screw fastening, and is suitable for bar widths of between 5 and 10 mm.



## Features

Model No.	RX 9360.230
Benefits	Mounting on the busbar system and cable connection with just one screw
Material	Polyamide (PA 6) Fire protection corresponding to UL 94
Colour	RAL 9005
Rated current (max.)	375 A
Rated current max.	630 A
Rated current of round conductor	630 A
Rated current of round conductor (UL)	600 A
Rated current of laminated copper bar	790 A
Rated current of laminated copper bar (UL)	760 A
Electrical ratings UL (SCCR)	27,5 kA - 600 V, RMS, unprotected 100 kA - 600 V, circuit breaker max. 400 A, DIVQ/7 100 kA - 600 V, Fuse Class L max. 1200 A, JDDZ/7

# Features

Cable outlet	Top/bottom
For bar systems with centre-to-centre spacing	60 mm
Number of poles	3-pole
To fit busbar system	RiLineX RiLine60
Dimensions	Width: 126.8 mm Height: 239.4 mm Depth: 104.6 mm
Connection of round conductors	95 - 240 mm <sup>2</sup>
Clamping area for laminated copper bars (W x H)	24 x 20 mm
Rated voltage	1.000 V AC 1.500 V DC 600 V AC (UL) 600 V DC (UL)
Overvoltage category	4
Contamination level	3
Standards	IEC/EN 61439-1 UL 508
Rated impulse withstand voltage U <sub>imp</sub>	12 kV
Rated insulation voltage U <sub>i</sub>	1.000 V
Heat loss max.	20 W
IP protection category to IEC 60529	IP 2XB
Maximum operating air humidity	90 %
Operating temperature range	-5 °C...55 °C
Storage temperature range	-25 °C...75 °C
Ambient humidity (non-condensing)	10...90 %

# Features

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Packs of	1 pc(s).
Net weight	1,5 kg
Gross weight	1,62 kg
Customs tariff number	85369010
ETIM 9	EC001531
Product description	RiLineX connection adaptor for 60 mm busbar systems. The device has a screw fastening, and is suitable for bar widths of between 5 and 10 mm.

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# Approvals

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

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# Tender text

RiLineX connection adaptor (630 A)

RiLineX connection adaptor for 60 mm busbar systems. The device has for simultaneous contact between the rail and conductor and adjustment for the busbar thickness.

For voltages up to 1000 V AC and 1500 V DC.

IEC and UL approved.

Product information

Number of poles: 3

Busbar dimensions: 15/20/30 mm x 5/10 mm

Rated current max.: 630 A

Connection: max. 240 mm<sup>2</sup>

Cable outlet: oben/unten

Dimensions: 128 mm x 240 mm x 105 mm (WxHxD)

Manufacturer: Rittal GmbH & Co. KG

Type: 9360230