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RX 9360.210

RiLineX connection adaptor

State: 9/02/2026 (Source: [rittal.com/uk-en](https://www.rittal.com/uk-en))

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FRIEDHELM LOH GROUP



RX 9360.210 - 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 9360.210
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 of round conductor	320 A
Rated current of round conductor (UL)	280 A
Electrical ratings UL (SCCR)	10 kA - 600 V, RMS, unprotected 100 kA - 600 V, circuit breaker max. 250 A, DIVQ/7 100 kA - 600 V, Fuse Class J max. 200 A, JDDZ/7
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: 63.2 mm Height: 239.4 mm Depth: 79.2 mm

Features

Connection of round conductors	2.5 - 70 mm ²
Connection of round conductors, fine wire with wire end ferrule	6 - 50 mm ²
Connection of round conductors, fine wire with AWG wire end ferrule	AWG 10 - AWG 1
Connection of round conductors, single-wire	2.5 - 16 mm ²
Connection of round conductors, single-wire AWG	AWG 14 - AWG 6
Connection of round conductors, multi-wire	6 - 70 mm ²
Connection of round conductors, multi-wire mm ²	AWG 10 - AWG 2/0
Clamping area for laminated copper bars (W x H)	13 x 5 mm
To fit busbars	15 x 5/10 20 x 5/10 30 x 5/10
Rated voltage	800 V AC 800 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 _{imp}	8 kV
Rated insulation voltage U _i	800 V
Power dissipation (max.)	14 W
IP protection category to IEC 60529	IP 2XB

Features

Operation humidity max.	90 %
Operating temperature range	-5 °C...55 °C
Storage temperature range	-25 °C...75 °C
Ambient humidity (non-condensing)	10...90 %
Packs of	4 pc(s).
Net weight	1.776
Gross weight	1.925
Customs tariff number	85369010
EAN	4028177997257
ETIM 9	EC001531

Approvals

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