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RX 9360.210 Connection adaptor

State: 03/06/2025 (Source: [rittal.com/uae-en](https://www.rittal.com/uae-en))

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RX 9360.210 - Connection adaptor

Connection adaptor for RiLineX busbar platform for screw fastening.



Features

Model No.	RX 9360.210
Benefits	Finely graduated variants from 63 A to 800 A High rated voltage 800 V ready 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
Electrical ratings UL (SCCR)	10 kA - 600 V, RMS 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 mm Height: 240 mm Depth: 80 mm
Connection of round conductors	2.5 - 70 mm ²

Features

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	800 V
Power dissipation (max.)	14 W
IP protection category to IEC 60 529	IP 2X
Operation humidity max	90 %

Features

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