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RX 9360.230

RiLineX connection adapter

State: 4/22/2026 (Source: rittal.com/us-en)

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RX 9360.230 - RiLineX connection adapter

Connection adapter RiLineX busbar platform for screw mounting.



Features

Model No.	RX 9360.230
Benefits	Mounting on the busbar system and cable connection with just one screw
Material	Polyamide (PA 6) Fire behavior corresponding to UL 94
Color	RAL 9005
Rated current (max.)	375 A
Rated current max.	630 A
Rated current of round conductor	630 A
Rated current round conductor (UL)	600 A
Rated current laminated copper busbar	790 A
Rated current laminated copper busbar (UL)	760 A
Electrical UL ratings (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 center-to-center spacing	60 mm
Number of poles	3-pole
Suitable for busbar system	RiLineX RiLine60
Dimensions	Width: 126.8 mm Height: 239.4 mm Depth: 104.6 mm Width: 4.99 " Height: 9.43 " Depth: 4.12 "
Connection of round conductors	95 - 240 mm ²
Clamping area for laminated copper bars (W x H)	24 x 20 mm 0.94 x 0.79 "
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 _{Imp}	12 kV
Rated insulation voltage U _i	1,000 V
Power loss max.	20 W 68 BTU/h
Protection category IP to IEC 60529	IP 2XB
Maximum operating air humidity	90 %

Features

Operating temperature range	-5 °C...55 °C 23 °F...131 °F
Storage temperature range	-25 °C...75 °C -13 °F...167 °F
Ambient humidity (non-condensing)	10...90 %
Packaging unit	1 pc(s).
Net weight	1.5 kg
Gross weight	1.62 kg
Customs tariff number	85369010
ETIM 9	EC001531
Product description	RX connection adapter 3-pole, WH: 128x240 mm, conductor connection max. 240 mm ² , clamping area WH: 24x20 mm

Approvals

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