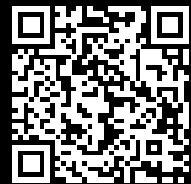


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RX 9360.230

RiLineX connection adapter

State: 2026-02-14 (Source: [ittal.com/ca-en](https://www.ittal.com/ca-en))



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 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 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
Cable outlet	Top/bottom
For bar systems with center-to-center spacing	60 mm

Features

Number of poles	3-pole
Suitable for busbar system	RiLineX RiLine60
Dimensions	Width: 126.8 mm Height: 239.4 mm Depth: 104.6 mm
Connection of round conductors	95 - 240 mm ²
Connection of round conductors, fine wire with wire end ferrule	95 - 240 mm ²
Connection of round conductors, fine wire with wire end ferrule AWG	AWG 3/0 - AWG 450
Connection of round conductors, multi-wire	95 - 240 mm ²
Connection of round conductors, multi-wire AWG	AWG 3/0 - AWG 450
Connection of sector-shaped conductors, single-wire	120 - 240 mm ²
Connection of sector-shaped conductors, single wire AWG	AWG 4/0 - AWG 450 kcmil
Connection of sector conductors, multi-wire	95 - 240 mm ²
Connection of sector-shaped conductors, multi-wire AWG	AWG 3/0 - AWG 450 kcmil
Connection sector conductor (max.)	240 mm ²
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

Features

Contamination level	3
Standards	IEC/EN 61439-1 UL 508
Rated impulse withstand voltage Ui _{imp}	12 kV
Rated insulation voltage Ui	1,000 V
Power dissipation (max.)	20 W
Protection category IP to IEC 60 529	IP 2XB
Operation humidity max.	90 %
Operating temperature range	-5 °C...55 °C
Storage temperature range	-25 °C...75 °C
Ambient humidity (non- condensing)	10...90 %
Packaging unit	1 pc(s).
Net weight	1.5
Gross weight	1.62
Customs tariff number	85369010
EAN	4028177997233
ETIM 9	EC001531

Approvals

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