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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 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
Cable outlet	Top/bottom

Features

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 ²
Connection of round conductors, fine wire with wire end ferrule	95 - 240 mm ²
Connection of round conductors, fine wire with AWG wire end ferrule	AWG 3/0 - AWG 450
Connection of round conductors, multi-wire	95 - 240 mm ²
Connection of round conductors, multi-wire mm ²	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-shaped 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)

Features

Overvoltage category	4
Contamination level	3
Standards	IEC/EN 61439-1 UL 508
Rated impulse withstand voltage Uimp	12 kV
Rated insulation voltage Ui	1,000 V
Power dissipation (max.)	20 W
IP protection category 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 %
Packs of	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