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RX 9360.230

RiLineX connection adapter

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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 (reference value, IEC)	375 A
Rated current of round conductor max.(IEC)	630 A
Rated current of round conductor max. (UL)	600 A
Rated current of laminated copper bar max. (IEC)	790 A
Rated current of laminated copper bar max. (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)
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 2X
Maximum operating air humidity	90 %
Operating temperature range	-5 °C...55 °C 23 °F...131 °F

Features

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
PCF/VE (cradle-to-gate)	8.65
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
