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RX 9360.210

RiLineX connection adapter

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RX 9360.210 - RiLineX connection adapter

Connection adapter RiLineX busbar platform for screw mounting.



Features

Model No.	RX 9360.210
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.)	171 A
Rated current max.	320 A
Rated current of round conductor	320 A
Rated current round conductor (UL)	280 A
Electrical UL ratings (SCCR)	10 kA - 600 V, RMS, unprotected 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 center-to-center spacing	60 mm
Number of poles	3-pole
Suitable for busbar system	RiLineX RiLine60

Features

Dimensions	Width: 63.2 mm Height: 239.4 mm Depth: 79.2 mm Width: 2.49 " Height: 9.43 " Depth: 3.12 "
Connection of round conductors	2.5 - 70 mm ²
Clamping area for laminated copper bars (W x H)	13 x 5 mm 0.51 x 0.2 "
Suitable for 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 U _i	800 V
Power loss max.	14 W 48 BTU/h
Protection category IP to IEC 60529	IP 2XB
Maximum operating air humidity	90 %
Operating temperature range	-5 °C...55 °C 23 °F...131 °F
Storage temperature range	-25 °C...75 °C -13 °F...167 °F

Features

Ambient humidity (non-condensing)	10...90 %
Packaging unit	4 pc(s).
Net weight	1.776 kg
Gross weight	1.925 kg
PCF/VE (cradle-to-gate)	9.86
Customs tariff number	85369010
ETIM 9	EC001531
Product description	RX connection adapter 3-pole, WH: 63x240 mm, conductor connection max. 70 mm ² , clamping area WH: 13x5 mm

Approvals

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