RX 9360.200 - RiLineX connection adapter

Connection adapter RiLineX busbar platform for snap-on mounting, push-in conductor connection. Semi-automatic adjustment of busbar thickness 5/10 mm.

Features

Model No.	RX 9360.200
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	76 A
Rated current of round conductor (UL)	66 A
Electrical UL ratings (SCCR)	5 kA - 600 V, RMS, unprotected 35 kA - 480 V, circuit breaker max. 60 A, DIVQ/7 100 kA - 600 V, fuse class J max. 100 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: 26.8 mm Height: 239.2 mm Depth: 103.3 mm Width: 1.06 ˝ Height: 9.42 ˝ Depth: 4.07 ˝
Connection of round conductors	1.5 - 16 mm²
Connection of round conductors, fine wire with wire end ferrule	1.5 - 16 mm²
Connection of round conductors, fine wire with wire end ferrule AWG	AWG 16 - AWG 6
Connection of round conductors, single-wire	1.5 - 16 mm²
Connection of round conductors, single-wire AWG	AWG 16 - AWG 6
Connection of round conductors, multi-wire	1.5 - 16 mm²
Connection of round conductors, multi-wire AWG	AWG 16 - AWG 4
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 UImp	8 kV
Rated insulation voltage Ui	800 V

Features

Power dissipation (max.)	7 W 24 BTU/h
Protection category IP to IEC 60 529	IP 2XB
Operation humidity max.	90 %
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	4 pc(s).
Net weight	1.2
Gross weight	1.656
Customs tariff number	85369010
EAN	4028177997264
ETIM 9	EC001531

Approvals

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