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RX 9361.300

RiLineX connection adapter

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RX 9361.300 - RiLineX connection adapter

Connection adapter RiLineX busbar platform. Suitable for double connection (bar). Freely selectable phase distance. Only suitable for 10 mm busbars.



Features

Model No.	RX 9361.300
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.)	1,500 A
Rated current max.	1,500 A
Rated current laminated copper busbar	1,500 A
Rated current laminated copper busbar (UL)	1,380 A
Electrical UL ratings (SCCR)	52.5 kA - 600 V, RMS, unprotected 100 kA - 480 V, circuit breaker max. 800 A, DIVQ/7 100 kA - 600 V, fuse class L max. 2000 A, JDDZ/7
Cable outlet	Top/bottom
For bar systems with center-to-center spacing	60 mm

Features

Number of poles	1-pole
Suitable for busbar system	RiLineX RiLine60
Dimensions	Width: 72.3 mm Height: 119.4 mm Depth: 117.4 mm Width: 2.85 " Height: 4.7 " Depth: 4.62 "
Clamping area for laminated copper bars (W x H)	50 x 20 mm 1.97 x 0.79 "
Suitable for busbars	15 x 10 20 x 10 30 x 10
Rated voltage	1,000 V AC 1,500 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}	12 kV
Rated insulation voltage U _i	1,000 V
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 %
Number of connections	2
Packaging unit	1 pc(s).
Net weight	0.65 kg
Gross weight	0.688 kg
PCF/VE (cradle-to-gate)	2.69
Customs tariff number	85369010
ETIM 9	EC001531
Product description	RX connection adapter 1-pole, WH: 72x120 mm, clamping area WH: 50x10 mm

Approvals

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