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RX 9361.315

RiLineX connection adapter

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



RX 9361.315 - RiLineX connection adapter

Connection adapter RiLineX busbar platform. Suitable for double connection (round/sector-shaped conductor). Freely selectable phase distance. 1-pole for L1/L2/L3/N.



Features

Model No.	RX 9361.315
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.)	864 A
Rated current max.	1,060 A
Rated current of round conductor	1,060 A
Rated current round conductor (UL)	980 A
Electrical UL ratings (SCCR)	27.5 kA - 600 V, RMS, unprotected 100 kA - 600 V, circuit breaker max. 600 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: 54.1 mm Height: 119.4 mm Depth: 163.4 mm
Connection of round conductors	95 - 300 mm ²
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
Power loss max.	105 W
Protection category IP to IEC 60 529	IP 2X
Maximum operating air humidity	90 %
Operating temperature range	-5 °C...55 °C
Storage temperature range	-25 °C...75 °C
Ambient humidity (non- condensing)	10...90 %
Number of connections	2
Packaging unit	1 pc(s).

Features

Net weight	0.8 kg
Gross weight	0.892 kg
PCF/VE (cradle-to-gate)	4.47
Customs tariff number	85369010
ETIM 9	EC001531
Product description	RX connection adapter 1-pole, WH: 54x120 mm, conductor connection max. 300 mm ²

Approvals

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