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RX 9360.220

RiLineX connection adaptor

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RX 9360.220 - RiLineX connection adaptor

RiLineX connection adaptor for 60 mm busbar systems. The adaptor boasts an impressive compact design and simple conductor connection. Dismantling requires the use of tools. Conductors may be connected either from above or below. The connection clamps support through-wiring. Mounted by simply snapping onto the RiLineX board. The supply leads and adaptors are screw-fastened onto the board together. The connection adaptor features a high current-carrying capacity plus high levels of short-circuit protection and universal contact hazard protection that adapts to the relevant wire gauge. The device has a screw fastening, and is suitable for bar widths of between 5 and 10 mm.



Features

Št. Modela	RX 9360.220
Prednosti	Mounting on the busbar system and cable connection with just one screw
Material	Poliamid (PA 6) Protipožarna zaščita v skladu z UL 94
Barva	RAL 9005
Nazivni tok (maks.)	278 A
Maks. nazivni tok	450 A
Nazivni tok (UL)	400 A
Rated current of round conductor (UL)	400 A

Features

Električne nazivne vrednosti UL (SCCR)	27,5 kA - 600 V, RMS, unprotected 100 kA - 600 V, circuit breaker max. 600 A, DIVQ/7
Kabelska vtičnica	Top/bottom
Za sisteme palic z razmakom med središči	60 mm
Število polov	3-pole
Za namestitev sistema zbiralnih sponk	RiLineX RiLine60
Mere	Širina: 90,5 mm Višina: 239,4 mm Globina: 94,6 mm
Priklop okroglih vodnikov	10 - 150 mm ²
Vpenjalna površina za laminirane bakrene palice (Š x V)	20 x 20 mm
Za namestitev zbiralnih sponk	15 x 5/10 20 x 5/10 30 x 5/10
Rated voltage	1.000 V AC 1.500 V DC 600 V AC (UL) 600 V DC (UL)
Kategorija prenapetosti	4
Stopnja kontaminacije	3
Standardi	IEC/EN 61439-1 UL 508
Nazivna impulzna vzdržna napetost U _{imp}	12 kV
Rated insulation voltage U _i	1.000 V
Izguba toplote maks.	19 W
IP razred zaščite po IEC 60 529	IP 2XB
Maximum operating air humidity	90 %

Features

Delovno temperaturno območje	-5 °C...55 °C
Temperaturno območje shranjevanja	-25 °C...75 °C
Vlažnost okolice (brez kondenzacije)	10...90 %
Paketi	1 pc(s).
Neto teža	0,7 kg
Bruto teža	0,815 kg
Carinska tarifna številka	85369010
ETIM 9	EC001531
Opis izdelka	RiLineX connection adaptor for 60 mm busbar systems. The adaptor boasts an impressive compact design and simple conductor connection. Dismantling requires the use of tools. Conductors may be connected either from above or below. The connection clamps support through-wiring. Mounted by simply snapping onto the RiLineX board. The supply leads and adaptors are screw-fastened onto the board together. The connection adaptor features a high current-carrying capacity plus high levels of short-circuit protection and universal contact hazard protection that adapts to the relevant wire gauge. The device has a screw fastening, and is suitable for bar widths of between 5 and 10 mm.

Approvals

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