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RX 9360.240

RiLineX connection adaptor

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RX 9360.240 - RiLineX connection adaptor

RiLineX connection adaptor for 60 mm busbar systems. The device has a screw fastening, and is suitable for bar widths of between 5 and 10 mm.



Features

Art. nr.	RX 9360.240
Fördelar	Mounting on the busbar system and cable connection with just one screw
Material	Polyamid (PA 6) Brandklassad enligt UL 94
Färg	RAL 9005
Rated current of round conductor	680 A
Rated current of round conductor (UL)	640 A
Rated current of laminated copper bar	870 A
Rated current of laminated copper bar (UL)	840 A
Elektriska värden UL(SCCR)	27.5 kA - 600 V, RMS 100 kA - 600 V, circuit breaker max. 600 A, DIVQ/7 100 kA - 600 V, säkring klass L max 1600 A, JDDZ/7
Kabelutgång	uppe/nedtill
För skensystem med centrumavstånd	60 mm
Poltal	3-polig

Features

Passar för samlingskenesystemet	RiLineX RiLine60
Dimension	Bredd: 145 mm Höjd: 240 mm Djup: 105 mm
Anslutning av rundledare	95 - 300 mm ²
Anslutning av rundledare, fintrådig med ändhylsa	95 - 300 mm ²
Connection of round conductors, fine wire with AWG wire end ferrule	AWG 3/0 - AWG 550
Anslutning av rundledare, flertrådig	95 - 300 mm ²
Connection of round conductors, multi-wire mm ²	AWG 3/0 - AWG 550
Connection of sector-shaped conductors, single-wire	120 - 240 mm ²
Connection of sector-shaped conductors, single-wire AWG	AWG 4/0 - AWG 450 kcmil
Connection of sector-shaped conductors, multi-wire	95 - 300 mm ²
Connection of sector-shaped conductors, multi-wire AWG	AWG 3/0 - AWG 550 kcmil
Passar för samlingsckenor	15 × 5/10 20 × 5/10 30 × 5/10
Rated voltage	1 000 V AC 1 500 V DC 600 V AC (UL) 600 V DC (UL)
Överspänningskategori	4
Nedsmutningsgrad	3
Standarder	IEC/EN 61439-1 UL 508

Features

Märkstötspänning Uimp	12 kV
Rated insulation voltage	1 000 V
Power dissipation (max.)	28 W
Kapslingsklass IP enligt IEC 60 529	IP 2XB
Operation humidity max	90 %
Driftstemperatur	-5 °C...55 °C
Förvaringstemperatur	-25 °C...75 °C
Luftfuktighet (ej kondenserande)	10...90 %
Förpackningsenhet	1 st.
Nettovikt	1.8
Bruttovikt	1.849
Tullvarukod	85369010
EAN	4028177997219
ETIM 9	EC001531

Approvals

Approvals	UL + C-UL (listed)
Explanations	Konformitetsförklaring