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# RX 9361.315

State: 23/07/2025 (Source: rittal.com/gr-en)



#### RX 9361.315 -

Connection adaptor for RiLineX busbar platform. To fit double connection (round/sector-shaped conductors). Freely selectable phase difference. 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 protection corresponding to UL 94  |
| Colour  | RAL 9005   |
| Rated current max.                                | 1,060 A  |
| Rated current (UL)                                | 980 A  |
| Electrical ratings UL (SCCR)                      | 27.5 kA - 600 V, RMS<br>100 kA - 600 V, circuit breaker max. 600 A, DIVQ/7<br>100 kA - 600 V, Fuse Class L max. 2000 A, JDDZ/7 |
| Cable outlet                                      | Top/bottom   |
| For bar systems with centre-to-<br>centre spacing | 60 mm  |
| Number of poles                                   | Single-pole  |
| To fit busbar system                              | RiLineX<br>RiLine60  |
| Dimensions  | Width: 54 mm<br>Height: 120 mm<br>Depth: 165 mm  |

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### Features

| Connection of round conductors                                      | 95 mm²   |
|---|--|
| Connection of round conductors, fine wire with wire end ferrule     | 95 - 300 mm²   |
| Connection of round conductors, fine wire with AWG wire end ferrule | AWG 3/0 - AWG 550  |
| Connection of round conductors, multi-wire                          | 95 - 300 mm²   |
| Connection of round conductors, multi-wire mm <sup>2</sup>          | AWG 3/0 - AWG 550  |
| Connection of sector-shaped conductors, single-wire                 | 120 - 240 mm²  |
| Connection of sector-shaped conductors, single-wire AWG             | AWG 4/0 - AWG 450 kcmil                                    |
| Connection of sector-shaped conductors, multi-wire                  | 95 - 300 mm²   |
| Connection of sector-shaped conductors, multi-wire AWG              | AWG 3/0 - AWG 550 kcmil                                    |
| To fit busbars  | 15 x 10<br>20 x 10<br>30 x 10                              |
| Rated voltage   | 1,000 V AC<br>1,500 V DC<br>600 V AC (UL)<br>600 V DC (UL) |
| Overvoltage category  | 4  |
| Contamination level   | 3  |
| Standards   | IEC/EN 61439-1<br>UL 508                                   |
| Rated impulse withstand voltage<br>Uimp                             | 12 kV  |
| Rated insulation voltage  | 1,000 V  |
| Power dissipation (max.)  | 105 W  |
|   |  |

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## Features

| IP 2XB      |
|-------------|
| 90 %        |
| -5 °C55 °C  |
| -25 °C75 °C |
| 1090 %      |
| 1 pc(s).    |
| 0.8         |
| 0.892       |
| 85369010    |
| EC001531    |
|             |

# **Approvals**

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

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