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RX 9360.825 <u>RiLineX fuse-switch disconnector</u>

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RX 9360.825 - RiLineX fuse-switch disconnector D-Switch

RiLineX fuse-switch disconnector for 60 mm busbar systems. For use with D 01 (via gauge ring) and D 02 slow fuses (max. 63 A). Also for use with 10 x 38 mm cylindrical fuses via the supplied retaining springs. Integral optical LED fuse monitoring. The switch is lockable in the on and off positions. Spring terminal blocks up to 16 mm^2 at an angle of 45° enable easier conductor connection. The device is suitable for tool-free snap-on mounting with semi-automatic busbar adjustment for 5 and 10 mm.



Features

| Model No. | RX 9360.825 |
|----------------------|---|
| Benefits | Reliable contacting of fuse inserts (without screw caps) Snap-on mounting and simple adjustment for busbar thickness (5/10 mm) Optical LED fuse monitoring Voltage test through separate opening Maintenance-free tension spring connection up to 16 mm² Complete contact hazard protection without any additional accessories (such as screw caps) |
| Material | Polyamide (PA 6) Fire protection corresponding to UL 94 |
| General colour | RAL 35745 RAL 9005 |
| Supply includes | 4 fuse-switch disconnectors 12 reducers for D 01 fuses |
| Cable outlet | Bottom |
| Number of poles | 3-pole |
| To fit busbar system | RiLineX RiLine60 |

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Features

| Dimensions | Width: 27 mm Height: 263 mm Depth: 123.5 mm |
|---|---|
| Connection of round conductors, fine wire with wire end ferrule | 1.5 - 16 mm² |
| Connection of round conductors, fine wire with AWG wire end ferrule | AWG 16 - AWG 6 |
| Connection of round conductors, multi-wire | 1.5 - 16 mm² |
| Connection of round conductors, multi-wire mm ² | AWG 16 - AWG 6 |
| To fit busbars | 15 x 5/10 20 x 5/10 30 x 5/10 |
| Overvoltage category | 4 |
| Contamination level | 3 |
| Standards | IEC/DIN EN 60 947-3 |
| Rated insulation voltage | 800 V |
| Power dissipation (max.) | 5,5 W |
| IP protection category to IEC 60 529 | IP 2XB |
| Operation humidity max | 90 % |
| Operating temperature range | -5 °C55 °C |
| Storage temperature range | -25 °C75 °C |
| | |
| Ambient humidity (non-condensing) | 1090 % |
| - • | 1090 % AC-22B (400 V/100 A) |
| condensing) | |
| condensing) Utilisation category | AC-22B (400 V/100 A) |

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Features

| Gross weight | 1.792 |
|------------------------------|----------|
| Copper weight (kg per piece) | 0.105 |
| Customs tariff number | 85365080 |
| ETIM 9 | EC001040 |

Approvals

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