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RX 9360.824

RiLineX fuse-switch disconnecter

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



RX 9360.824 - RiLineX fuse-switch disconnecter D-Switch

RiLineX fuse-switch disconnecter 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 plus electronic fuse monitoring with alarm contacts The switch is lockable in the on and off positions. Spring terminal blocks up to 16 mm² 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

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|--------------------|--|
| Model No. | RX 9360.824 |
| Design | with electronic fuse monitoring |
| 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 mm ² 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 |
| Rated current max. | 63 A |
| Cable outlet | Bottom |

Features

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|---|---|
| Number of poles | 3-pole |
| To fit busbar system | RiLineX RiLine60 |
| Dimensions | Width: 35.8 mm Height: 263 mm Depth: 104.2 mm |
| Connection of round conductors, fine wire with wire end ferrule | 1.5 - 16 mm ² |
| Connection of round conductors, fine wire with AWG wire end ferrule | AWG 16 - AWG 6 |
| Connection of round conductors, multi-wire | 1.5 - 16 mm ² |
| 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 °C...55 °C |
| Storage temperature range | -25 °C...75 °C |
| Ambient humidity (non-condensing) | 10...90 % |
| Utilisation category | AC-22B (400 V/100 A) |
| Fuse inserts | D 02-E 18 |

Features

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|------------------------------|----------|
| Packs of | 4 pc(s). |
| Net weight | 2.232 |
| Gross weight | 2.236 |
| Copper weight (kg per piece) | 0.105 |
| Customs tariff number | 85365080 |
| ETIM 9 | EC001040 |

Approvals

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|--------------|---------------------------|
| Explanations | Declaration of conformity |
|--------------|---------------------------|