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## RX 9362.424

## RiLineX NH fuse-switch disconnecter

State: 9/09/2025 (Source: [rittal.com/ie-en](https://www.rittal.com/ie-en))

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POWER DISTRIBUTION

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# RX 9362.424 - RiLineX NH fuse-switch disconnecter

RiLineX NH fuse-switch disconnecter in size 000 for 60 mm busbar systems. The cover can be locked and prepared for a lead seal. It also has visual fuse monitoring. Integrated measuring points on the cover ensure safe voltage testing. NH fuse-switch disconnecters have a park position to make maintenance easier. Box terminal connection to connect round conductors ranging from min. 1.5 to max. 50 mm<sup>2</sup>. Cable outlet at the top. Includes electronic fuse monitoring.



## Features

|   |   |
|---|---|
| Model No.                                     | RX 9362.424   |
| Benefits                                      | Cover: can be locked and prepared for a lead seal<br>Voltage test through separate opening<br>Snap-on mounting up to 250 A and simple adjustment to busbar thickness 5/10 mm<br>Tool-free changeover of the cable outlet<br>Park position for simpler maintenance work<br>All variants also available with electronic fuse monitoring |
| Material                                      | Polyamide (PA 6)<br>Fire protection corresponding to UL 94<br>Contact tracks: Electrolytic copper, silver-plated  |
| Colour  | RAL 9005<br>RAL 35745   |
| Supply includes                               | Connectors for electronic fuse monitoring   |
| For bar systems with centre-to-centre spacing | 60 mm   |
| Cable outlet                                  | Top   |
| Type of electrical connection                 | Box terminal  |

# Features

|  |  |
|--|--|
| Rated insulation voltage   | 1,000 V  |
| Rated operating current max.                                       | 125 A  |
| Rated operating voltage  | 690 V AC   |
| For NH size  | 000  |
| Test specification   | IEC/DIN EN 60 947-3<br>DIN EN 60 269-2 (fuse inserts)                |
| Dimensions   | Width: 53 mm<br>Height: 301 mm<br>Depth: 103 mm                      |
| Operating temperature range  | -5 °C...35 °C  |
| Storage temperature range  | -25 °C...70 °C   |
| To fit busbars   | 15 x 5/10<br>20 x 5/10<br>30 x 5/10                                  |
| To fit busbar system   | RiLineX<br>RiLine60  |
| Number of poles  | 3-pole   |
| Utilisation category   | AC-23B (400 V/100 A)<br>AC-22B (500 V/100 A)<br>DC-22B (250 V/100 A) |
| Contamination level  | 3  |
| with electronic fuse monitoring                                    | Yes  |
| IP protection category to IEC 60 529                               | IP 2XB   |
| Connection of round conductors, fine wire without wire end ferrule | 1.5 - 16 mm <sup>2</sup>   |
| Connection of round conductors, fine wire with wire end ferrule    | 1.5 - 50 mm <sup>2</sup>   |
| Power dissipation (max.)   | 36 W   |
| Packs of   | 1 pc(s).   |
| Net weight   | 0.85   |

# Features

|                              |          |
|------------------------------|----------|
| Gross weight                 | 0.879    |
| Copper weight (kg per piece) | 0.475    |
| Customs tariff number        | 85369095 |
| ETIM 9                       | EC001040 |

# Approvals

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