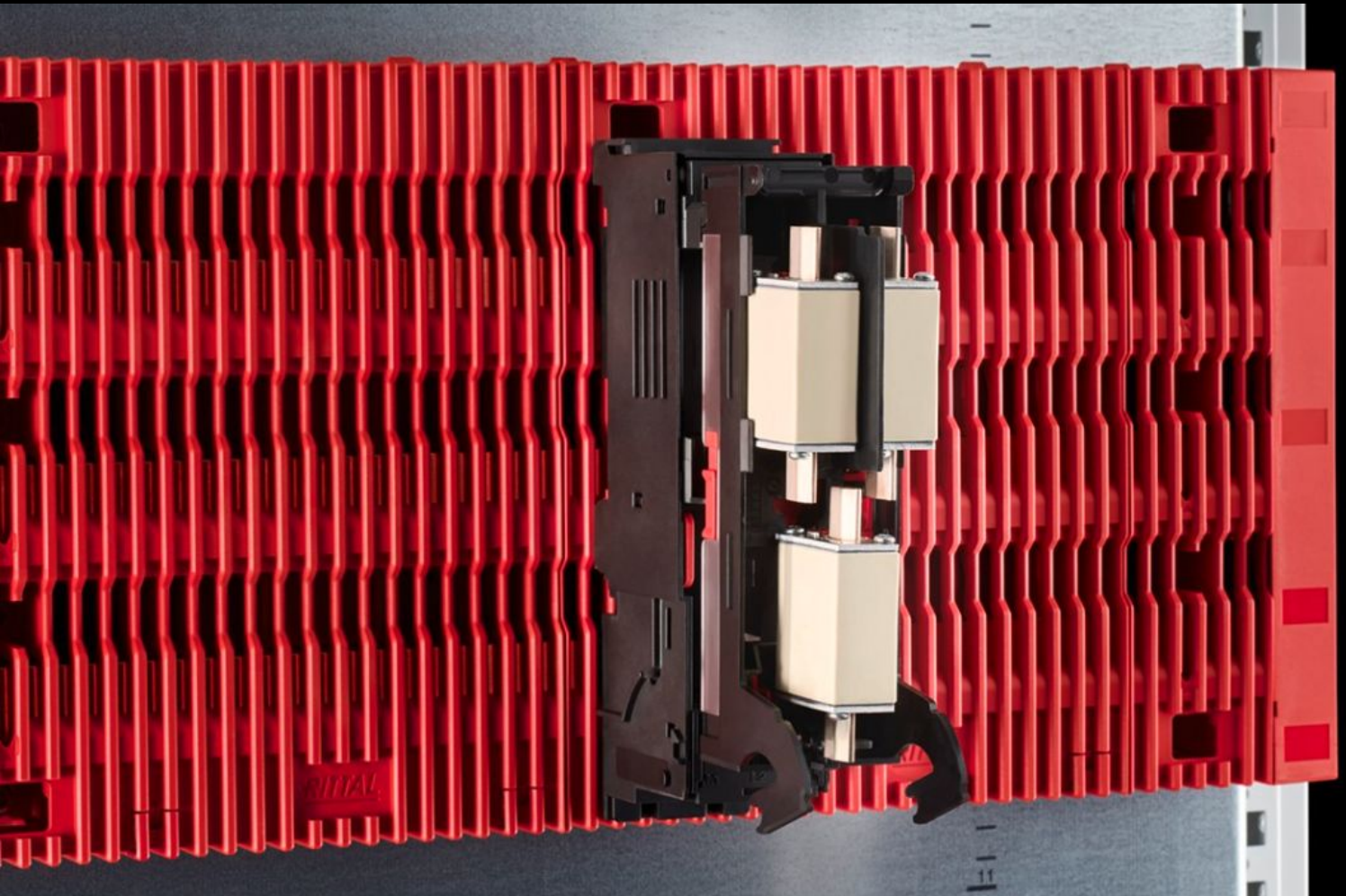


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**RX 9362.423**

# RiLineX NH fuse-switch disconnecter

State: 25/05/2026 (Source: [rittal.com/au-en](http://rittal.com/au-en))

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# RX 9362.423 - 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>. Includes electronic fuse monitoring.



## Features

|   |   |
|---|---|
| Model No.                                     | RX 9362.423   |
| Design  | For 60 mm busbar systems  |
| 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   |

# Features

|  |  |
|--|--|
| Cable outlet   | Bottom   |
| Type of electrical connection                                      | Box terminal   |
| Fuse inserts   | NH 000   |
| Rated insulation voltage $U_i$                                     | 1,000 V  |
| 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: 301.1 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>AC-21B (690 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   |
| Fire load  | 13.62 MJ/m <sup>2</sup>  |
| Connection of round conductors, fine wire without wire end ferrule | 1.5 - 16 mm <sup>2</sup>   |

# Features

|   |   |
|---|---|
| Connection of round conductors, fine wire with wire end ferrule | 1.5 - 50 mm <sup>2</sup>  |
| Heat loss max.  | 36 W  |
| Heat loss per fuse insert (max.)                                | 9 W   |
| Packs of  | 1 pc(s).  |
| Net weight  | 0.96 kg   |
| Gross weight  | 0.985 kg  |
| Copper weight (kg per piece)                                    | 0.404   |
| PCF per pack (cradle-to-gate)                                   | 6.54  |
| Customs tariff number   | 85369095  |
| ETIM 9  | EC001040  |
| Product description   | 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> . Includes electronic fuse monitoring. |

# Approvals

|              |  |
|--------------|--|
| Approvals    | CQC-CCC                                      |
| Explanations | Declaration of conformity<br>PCF-declaration |

# Tender text

RiLineX NH fuse-switch disconnecter (size 000 mit ESÜ)

NH fuse-switch disconnecter for

60 mm busbar systems.

The device can be adjusted to rail thickness without tools.

Other properties include sealability,

Voltage test via separate openings,

Parking position for the cover and lockability with padlocks in the open position (service case).

Rated voltage 690 V AC.

Product information

Number of poles: 3

Busbar dimensions: 15/20/30 mm

Busbar dimensions: 5/10 mm

Rated current: 125 A

Connection: 1,5 - 50 mm<sup>2</sup>

Type of electrical connection: Box terminal

Cable outlet: bottom

Dimensions: 53 mm x 212 mm x 103 mm (BxHxT)

Feature: Electronic fuse monitoring

Manufacturer: Rittal GmbH & Co. KG

Type: 9362423