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## RX 9362.421

## RiLineX NH fuse-switch disconnecter

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# RX 9362.421 - 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 bottom.



## Features

Model No.	RX 9362.421
Design	For 60 mm busbar systems
Benefits	Cover: can be locked and prepared for a lead seal Voltage test through separate opening Snap-on mounting up to 250 A and simple adjustment to busbar thickness 5/10 mm Tool-free changeover of the cable outlet Park position for simpler maintenance work All variants also available with electronic fuse monitoring
Material	Polyamide (PA 6) Fire protection corresponding to UL 94 Contact tracks: Electrolytic copper, silver-plated
Colour	RAL 9005 RAL 35745
For bar systems with centre-to-centre spacing	60 mm
Cable outlet	Bottom

# Features

Type of electrical connection	Box terminal
Rated insulation voltage $U_i$	1,000 V
Rated current max.	125 A
Rated operating current max.	125 A
Rated operating voltage	690 V AC
For NH size	000
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 53 mm Height: 212 mm Depth: 103 mm
Operating temperature range	-5 °C...35 °C
Storage temperature range	-25 °C...70 °C
To fit busbars	15 x 5/10 20 x 5/10 30 x 5/10
To fit busbar system	RiLineX RiLine60
Number of poles	3-pole
Utilisation category	AC-23B (400 V/100 A) AC-22B (500 V/100 A) DC-22B (250 V/100 A)
Contamination level	3
IP protection category to IEC 60 529	IP 2XB
Fire load	10.84 MJ/m <sup>2</sup>
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 (fix)	36 W

# Features

Power dissipation (max.)	9 W
Packs of	1 pc(s).
Net weight	0.7
Gross weight	0.722
Copper weight (kg per piece)	0.404
Customs tariff number	85369095
ETIM 9	EC001040

# Approvals

Explanations	Declaration of conformity
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