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# RX 9362.424 RiLineX NH fuse-switch disconnector

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IT INFRASTRUCTURE SOFTWARE & SERVICES



FRIEDHELM LOH GROUP

ENCLOSURES

## RX 9362.424 - RiLineX NH fuse-switch disconnector

RiLineX NH fuse-switch disconnector 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 disconnectors 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
	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
Supply includes	Connectors for electronic fuse monitoring
For bar systems with centre-to-	60 mm
centre spacing	
Cable outlet	Тор
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 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 53 mm Height: 301 mm Depth: 103 mm
Operating temperature range	-5 °C35 °C
Storage temperature range	-25 °C70 °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
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 mm²
Connection of round conductors, fine wire with wire end ferrule	1.5 - 50 mm²
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