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## RX 9363.420

## RiLineX Fuse-switch disconnecter

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

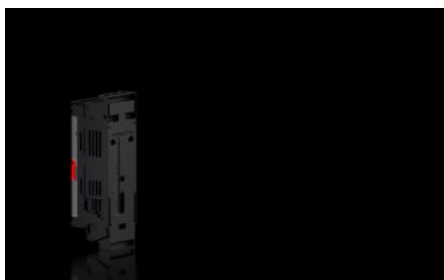
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# RX 9363.420 - RiLineX Fuse-switch disconnecter

RiLineX NH fuse-switch disconnecter in size 000 for mounting plates. 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>.



## Features

Model No.	RX 9363.420
Design	For mounting plate assembly
Benefits	Cover: can be locked and prepared for a lead seal Voltage test through separate opening 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 mounting plate assembly	Yes
Cable outlet	Top/bottom
Type of electrical connection	Box terminal
Rated insulation voltage	1,000 kV
Rated operating current max.	125 A
Rated operating voltage	690 V AC

# Features

For NH size	000
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 53 mm Height: 216 mm Depth: 79 mm
Connection of round conductors	1.5 - 16 mm <sup>2</sup>
Operating temperature range	-5 °C...35 °C
Storage temperature range	-25 °C...70 °C
Number of poles	3-pole
Utilisation category	AC-23B (400 V/100 A) AC-21B (500 V/100 A) DC-22B (250 V/100 A)
Contamination level	3
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.)	26 W
Packs of	1 pc(s).
Net weight	0.52
Gross weight	0.543
Copper weight (kg per piece)	0.26
Customs tariff number	85369095
ETIM 9	EC001040

# Approvals

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Explanations

Declaration of conformity