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RX 9363.420

RiLineX Fuse-switch disconnecter

State: 2025-08-02 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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FRIEDHELM LOH GROUP



RX 9363.420 - RiLineX Fuse-switch disconnecter

RiLineX NH fuse-switch-disconnector in sizes 000 for mounting plates. The cover is lockable, sealable and features visual fuse monitoring. The safe voltage test takes place via the integrated measurement points on the cover. The NH fuse-switch-disconnectors have a park position to simplify maintenance work. Connection design with box terminal for connecting round conductors min. 1.5 bis max. 50 mm².



Features

Model No.	RX 9363.420
Version	For mounting panel assembly.
Benefits	Cover, lockable and sealable Voltage test through separate opening Tool-free changeover of the cable outlet Park position for simplified maintenance work All variants also available with electronic fuse monitoring
Material	Polyamide (PA 6) Fire behavior corresponding to UL 94 Contact tracks: Electrolytic copper, silver-plated
Color	RAL 9005 RAL 35745
for mounting plate assembly	Yes
Cable outlet	Top/bottom
Type of connection (electrical)	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 60 947-3 IEC 60 269-2 (fuse inserts)
Dimensions	Width: 53 mm Height: 216 mm Depth: 79 mm
Connection of round conductors	1.5 - 16 mm ²
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
Protection category IP to IEC 60 529	IP 2XB
Connection of round conductors, fine wire without wire end ferrule	1.5 - 16 mm ²
Connection of round conductors, fine wire with wire end ferrule	1.5 - 50 mm ²
Power dissipation (max.)	26 W
Packaging unit	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

Explanations

Declaration of conformity