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RX 9363.425

RiLineX NH fuse-switch disconnector

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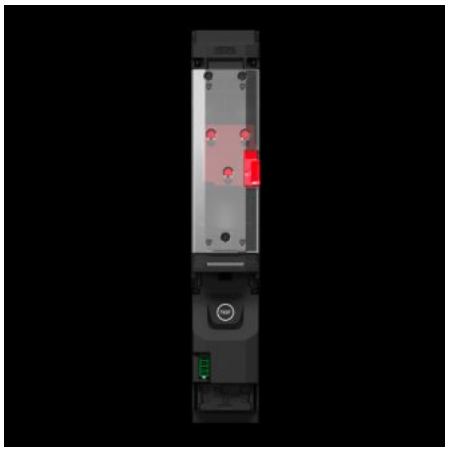
RX 9363.425 - RiLineX NH fuse-switch disconnector

RiLineX NH fuse-switch disconnector 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 disconnectors have a park position to make maintenance easier. Box terminal connection to connect round conductors ranging from min. 1.5 to max. 50 mm². Includes electronic fuse monitoring.







Features

Model No.	RX 9363.425
Design	with electronic fuse monitoring 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
Supply includes	Connectors for electronic fuse monitoring
for mounting plate assembly	Yes
Cable outlet	Top/bottom

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Features

Type of electrical connection	Box terminal
Fuse inserts	NH 000
Rated insulation voltage Ui	1,000 kV
Rated operating voltage	1000 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: 307.3 mm Depth: 80.1 mm
Connection of round conductors	1.5 - 16 mm²
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/125 A) AC-22B (500 V/125 A) AC-21B (690 V/63 A) DC-22B (250 V/100 A) DC-21B (440 V/63 A)
Contamination level	3
with electronic fuse monitoring	Yes
IP protection category to IEC 60 529	IP 20
Fire load	9.69 MJ/m²
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
Round conductor cross-section	1.5 - 16 mm²
Heat loss max.	26 W

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Features

Heat loss per fuse insert (max.)	9 W
Packs of	1 pc(s).
Net weight	0.76 kg
Gross weight	0.779 kg
Copper weight (kg per piece)	0.26
PCF per pack (cradle-to-gate)	5.49
Customs tariff number	85369095
ETIM 9	EC001040
Product description	RiLineX NH fuse-switch disconnector 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 disconnectors have a park position to make maintenance easier. Box terminal connection to connect round conductors ranging from min. 1.5 to max. 50 mm². Includes electronic fuse monitoring.

Approvals

Approvals	CQC-CCC
Explanations	Declaration of conformity PCF-declaration

Tender text

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

NH fuse-switch disconnector for
mounting on mounting plate.
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 mm²
Type of electrical connection: Box terminal
Cable outlet: top/bottom
Dimensions: 53 mm x 301 mm x 103 mm (BxHxT)
Feature: Electronic fuse monitoring
Manufacturer: Rittal GmbH & Co. KG
Type: 9363425