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RX 9363.110

**RiLineX NH fuse-switch
disconnecter**

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RX 9363.110 - RiLineX NH fuse-switch disconnecter

RiLineX NH fuse-switch disconnecter in size 1 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. Size M10 screw terminal connection.



Features

Model No.	RX 9363.110
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	Screw M10
Fuse inserts	NH 1
Rated insulation voltage U_i	1,000 kV
Rated operating voltage	690 V AC
For NH size	1

Features

Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 181.8 mm Height: 298 mm Depth: 110.5 mm
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-22B (500 V/100 A) AC-21B (690 V/100 A) DC-22B (250 V/100 A) DC-21B (440 V/100 A)
Contamination level	3
IP protection category to IEC 60 529	IP 2XB
Fire load	33.55 MJ/m ²
Heat loss max.	42 W
Heat loss per fuse insert (max.)	23 W
Packs of	1 pc(s).
Net weight	2.2 kg
Gross weight	2.209 kg
Copper weight (kg per piece)	0.57
Customs tariff number	85369095
ETIM 9	EC001040
Product description	RiLineX NH fuse-switch disconnecter in size 1 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. Size M10 screw terminal connection.

Approvals

Explanations

Declaration of conformity
PCF-declaration

Tender text

RiLineX NH fuse-switch disconnecter (size 1)

NH fuse-switch disconnecter 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: 250 A

Type of electrical connection: Screw M10

Cable outlet: top/bottom

Dimensions: 182 mm x 298 mm x 116 mm (BxHxT)

Manufacturer: Rittal GmbH & Co. KG

Type: 9363110