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RX 9362.140

RiLineX NH fuse switch disconnector

State: 2026-02-13 (Source: rittal.com/ca-en)



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FRIEDHELM LOH GROUP

RX 9362.140 - RiLineX NH fuse switch disconnector

RiLineX NH fuse-switch-disconnector in size 1 for 60 mm busbar systems. 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. 50 bis max. 150 mm². Cable outlet can be individually converted at the top or bottom.



Features

Model No.	RX 9362.140
Version	For 60 mm busbar systems
Benefits	<p>Cover, lockable and sealable</p> <p>Voltage test through separate opening</p> <p>Snap-on mounting up to 250 A and simple adjustment to busbar thickness 5/10 mm</p> <p>Tool-free conversion of the cable outlet</p> <p>Park position for simplified maintenance work</p> <p>All variants also with electronic fuse monitoring</p>
Material	<p>Polyamide (PA 6)</p> <p>Fire behavior corresponding to UL 94</p> <p>Contact tracks: Electrolytic copper, silver-plated</p>
Color	<p>RAL 9005</p> <p>RAL 35745</p>
For bar systems with center-to-center spacing	60 mm

Features

Cable outlet	Top/bottom
Type of connection (electrical)	Box terminal
Rated current max.	250 A
Rated operating current max.	250 A
Rated operating voltage	690 V AC
For NH size	1
Test specification	IEC 60 947-3 IEC 60 269-2 (fuse inserts)
Dimensions	Width: 181.5 mm Height: 298 mm Depth: 116.7 mm
Operating temperature range	-5 °C...35 °C
Storage temperature range	-25 °C...70 °C
Suitable for busbars	15 x 5/10 20 x 5/10 30 x 5/10
Suitable for busbar system	RiLineX RiLine60
Number of poles	3-pole
Utilization category	AC-23B (400 V/100 A) AC-22B (500 V/100 A) DC-22B (250 V/100 A) DC-21B (440 V/100 A)
Contamination level	3
Protection category IP to IEC 60 529	IP 2XB
Fire load	40.51 MJ/m ²
Power dissipation (max.)	51 W
Packaging unit	1 pc(s).
Net weight	2.607

Features

Gross weight	2.781
Copper weight (kg per piece)	0.8
Customs tariff number	85369095
ETIM 9	EC001040

Approvals

Explanations	Declaration of conformity
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