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RX 9363.110

**RiLineX NH fuse switch
disconnecter**

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FRIEDHELM LOH GROUP



RX 9363.110 - RiLineX NH fuse switch disconnecter

RiLineX NH fuse-switch-disconnector in sizes 1 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-disconnecters have a park position to simplify maintenance work. Connection version with M10 screw connection.



Features

Model No.	RX 9363.110
Version	With electronic fuse monitoring For mounting panel assembly.
Benefits	Cover, lockable and sealable Voltage test through separate opening Tool-free conversion of the cable outlet Park position for simplified maintenance work All variants also 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)	Screw M10

Features

Fuse inserts	NH 1
Rated insulation voltage U_i	1,000 kV
Rated operating voltage	690 V AC
For NH size	1
Test specification	IEC 60 947-3 IEC 60 269-2 (fuse inserts)
Dimensions	Width: 181.8 mm Height: 298 mm Depth: 110.5 mm Width: 7.16 " Height: 11.7 " Depth: 4.35 "
Operating temperature range	-5 °C...35 °C 23 °F...95 °F
Storage temperature range	-25 °C...70 °C -13 °F...158 °F
Number of poles	3-pole
Utilization 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
Protection category IP to IEC 60 529	IP 2XB
Fire load	33.55 MJ/m ²
Power loss max.	42 W 143 BTU/h
Heat loss per fuse insert (max.)	23 W
Packaging unit	1 pc(s).
Net weight	2.2 kg
Gross weight	2.209 kg

Features

Copper weight (kg per piece)	0.57
PCF/VE (cradle-to-gate)	14.79
Customs tariff number	85369095
ETIM 9	EC001040
Product description	RX NH fuse-switch-disconnector size 1, 250 A, 3-pole, M10 screw, mounting plate assembly

Approvals

Approvals	CQC-CCC
Explanations	Declaration of conformity PCF-declaration
