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RX 9360.824

RiLineX fuse switch disconnect

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



RX 9360.824 - RiLineX fuse switch disconnecter D-switch

RiLineX fuse switch disconnecter for 60 mm busbar systems. For use with D 01 (via fitting ring) and D 02 fuses (max. 63 A). Also suitable for use with 10 x 38 mm cylinder locks using the retaining springs supplied. Integrated optical LED fuse monitoring and electronic fuse monitoring with signaling contacts. The switch can be locked in the on and off position. Tension clamp terminals up to 16 mm² at an angle of 45° make it easier to connect conductors. The device is suitable for tool-free snap-on installation with semi-automatic rail adjustment for 5 and 10 mm.



Features

Model No.	RX 9360.824
Version	With electronic fuse monitoring
Benefits	Safe contacting of the fuse links (without screw caps) Snap-on mounting and easy adjustment on busbar thickness 5/10 mm Optical LED fuse monitoring Voltage test through separate opening Maintenance-free tension spring connection up to 16 mm ² Complete contact protection without additional accessories such as screw caps
Material	Polyamide (PA 6) Fire behavior corresponding to UL 94
General color	RAL 35745 RAL 9005
Supply includes	4 fuse switch disconnectors 12 reducers for D 01 fuses

Features

Rated current max.	63 A
Cable outlet	Bottom
Number of poles	3-pole
Suitable for busbar system	RiLineX RiLine60
Dimensions	Width: 35.8 mm Height: 263 mm Depth: 104.2 mm Width: 1.41 " Height: 10.4 " Depth: 4.1 "
Connection of round conductors, fine wire with wire end ferrule	1.5 - 16 mm ²
Connection of round conductors, fine wire with wire end ferrule AWG	AWG 16 - AWG 6
Connection of round conductors, multi-wire	1.5 - 16 mm ²
Connection of round conductors, multi-wire AWG	AWG 16 - AWG 6
Suitable for busbars	15 x 5/10 20 x 5/10 30 x 5/10
Overvoltage category	4
Contamination level	3
Standards	IEC 60 947-3
Rated insulation voltage Ui	800 V
Power dissipation (max.)	5.5 W 19 BTU/h
Protection category IP to IEC 60 529	IP 2XB
Operation humidity max.	90 %

Features

Operating temperature range	-5 °C...55 °C 23 °F...131 °F
Storage temperature range	-25 °C...75 °C -13 °F...167 °F
Ambient humidity (non-condensing)	10...90 %
Utilization category	AC-22B (400 V/100 A)
Fuse inserts	D 02-E 18
Packaging unit	4 pc(s).
Net weight	2.232
Gross weight	2.236
Copper weight (kg per piece)	0.105
Customs tariff number	85365080
ETIM 9	EC001040

Approvals

Explanations	Declaration of conformity
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