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RX 9360.824

RiLineX fuse-switch disconnecter

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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 gauge ring) and D 02 slow fuses (max. 63 A). Also for use with 10 x 38 mm cylindrical fuses via the supplied retaining springs. Integral optical LED fuse monitoring plus electronic fuse monitoring with alarm contacts The switch is lockable in the on and off positions. Spring terminal blocks up to 16 mm² at an angle of 45° enable easier conductor connection. The device is suitable for tool-free snap-on mounting with semi-automatic busbar adjustment for 5 and 10 mm.



Features

Model No.	RX 9360.824
Design	with electronic fuse monitoring
Benefits	Reliable contacting of fuse inserts (without screw caps) Snap-on mounting and simple adjustment for 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 hazard protection without any additional accessories (such as screw caps)
Material	Polyamide (PA 6) Fire protection corresponding to UL 94
General colour	RAL 35745 RAL 9005
Supply includes	4 fuse-switch disconnectors 12 reducers for D 01 fuses
Cable outlet	Bottom
Number of poles	3-pole

Features

To fit busbar system	RiLineX RiLine60
Dimensions	Width: 36 mm Height: 263 mm Depth: 123.5 mm
Connection of round conductors, fine wire with wire end ferrule	1.5 - 16 mm ²
Connection of round conductors, fine wire with AWG wire end ferrule	AWG 16 - AWG 6
Connection of round conductors, multi-wire	1.5 - 16 mm ²
Connection of round conductors, multi-wire mm ²	AWG 16 - AWG 6
To fit busbars	15 x 5/10 20 x 5/10 30 x 5/10
Overvoltage category	4
Contamination level	3
Standards	IEC/DIN EN 60 947-3
Rated insulation voltage	800 V
Power dissipation (max.)	5.5 W
IP protection category to IEC 60 529	IP 2XB
Operation humidity max	90 %
Operating temperature range	-5 °C...55 °C
Storage temperature range	-25 °C...75 °C
Ambient humidity (non-condensing)	10...90 %
Utilisation category	AC-22B (400 V/100 A)
Fuse inserts	D 02-E 18
Packs of	4 pc(s).

Features

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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