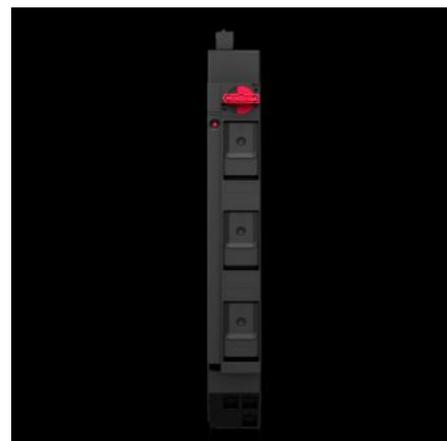




RX 9360.824 - RiLineX fuse-switch disconnecter D-Switch

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
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
Type of electrical connection	Spring terminal

Features

Rated current max.	63 A
Rated operating voltage	400 V AC
Cable outlet	Bottom
Number of poles	3-pole
To fit busbar system	RiLineX RiLine60
Dimensions	Width: 35.8 mm Height: 263 mm Depth: 104.2 mm
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 U_i	800 V
Heat loss max.	5.5 W
IP protection category to IEC 60 529	IP 2XB
Maximum operating air humidity	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).
Net weight	2.232 kg
Gross weight	2.236 kg

Features

Copper weight (kg per piece)	0.105
PCF per pack (cradle-to-gate)	14.81
Customs tariff number	85365080
ETIM 9	EC001040
Product description	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 mm ² 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.

Approvals

Explanations	Declaration of conformity PCF-declaration
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Tender text

RiLineX Bus-mounting fuse base (Typ D-Switch with EFM)

Bus-mounting fuse base for slow fuse
D 01 (with gauge ring) and D 02 (E18),
10x38 (with reduction spring).

Fuse inserts are inserted via swing-out holders.

Position indicator for the integrated load
break switch via signal contact.

Optical fuse monitoring with LED.

Conductor connection via tension spring terminals.

Rated voltage 400 V AC.

With UL approval

Product information

Number of poles: 3

Busbar dimensions: 15/20/30 mm x 5/10 mm

Rated current: 30 A

Connection: 1,5 - 6 mm²

Cable outlet: bottom

Feature: Electronic fuse monitoring

Dimensions: 36 mm x 263 mm x 115 mm (WxHxD)

Manufacturer: Rittal GmbH & Co. KG

Type: 9360824