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# RX 9360.825 <u>RiLineX fuse-switch disconnector</u>

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#### RX 9360.825 - RiLineX fuse-switch disconnector D-Switch

RiLineX fuse-switch disconnector 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. The switch is lockable in the on and off positions. Spring terminal blocks up to  $16 \text{ mm}^2$  at an angle of  $45^\circ$  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 9360.825
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 mm² Complete contact hazard protection without any 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
Cable outlet	Bottom
Number of poles	3-pole
Suitable for busbar system	RiLineX RiLine60

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### **Features**

Dimensions	Width: 27 mm Height: 263 mm Depth: 123.5 mm
Connection of round conductors, fine wire with wire end ferrule	1.5 - 16 mm²
Connection of round conductors, fine wire with wire end ferrule AWG	AWG 16 - AWG 6
Connection of round conductors, multi-wire	1.5 - 16 mm²
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	800 V
Power dissipation (max.)	5.5 W
Protection category IP to IEC 60 529	IP 2XB
Operation humidity max	90 %
Operating temperature range	-5 °C55 °C
Storage temperature range	-25 °C75 °C
Ambient humidity (non-condensing)	1090 %
Utilisation category	AC-22B (400 V/100 A)
Fuse inserts	D 02-E 18
Packaging unit	4 pc(s).
Net weight	1.784

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# Features

Gross weight	1.792
Copper weight (kg per piece)	0.105
Customs tariff number	85365080
ETIM 9	EC001040

# **Approvals**

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