



# RX 9364.022 - RiLineX bus-mounting fuse base

Compact RiLineX bus-mounting fuse base for 60 mm busbar systems. For cylinder lock 10 x 38 mm with optical LED fuse monitoring. For reliable contacting of the cylindrical fuses, the device features special fuse holders which are lockable in the open state and sealable in the closed state. Spring terminal blocks up to 6 mm<sup>2</sup> 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 9364.022  |
| Benefits                      | Reliable contacting of fuse inserts (without screw caps)<br>Snap-on mounting and simple adjustment for busbar thickness (5/10 mm)<br>Optical LED fuse monitoring<br>Voltage test through separate opening<br>Maintenance-free tension spring connection up to 16 mm <sup>2</sup><br>Complete contact hazard protection without any additional accessories (such as screw caps) |
| Product modification          | (secondary)  |
| Material                      | Polyamide (PA 6)<br>Fire protection corresponding to UL 94-V0  |
| Colour                        | RAL 35745<br>RAL 9005  |
| Type of electrical connection | Spring terminal  |

# Features

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|--|--|
| Rated current max.   | 32 A   |
| Rated operating voltage  | 400 V AC   |
| Cable outlet   | Bottom   |
| Number of poles  | 3-pole   |
| To fit busbar system   | RiLineX<br>RiLine60                                |
| Dimensions   | Width: 17.8 mm<br>Height: 262.5 mm<br>Depth: 95 mm |
| Connection of round conductors,<br>fine wire with wire end ferrule     | 1.5 - 6 mm <sup>2</sup>                            |
| Connection of round conductors,<br>fine wire with AWG wire end ferrule | AWG 16 - AWG 10                                    |
| Connection of round conductors,<br>multi-wire                          | 1.5 - 6 mm <sup>2</sup>                            |
| Connection of round conductors,<br>multi-wire mm <sup>2</sup>          | AWG 16 - AWG 10                                    |
| To fit busbars   | 15 x 5/10<br>20 x 5/10<br>30 x 5/10                |
| Rated voltage  | 400 V AC   |
| Overvoltage category   | 4  |
| Contamination level  | 3  |
| Standards  | IEC/DIN EN 60 947-3                                |
| Rated insulation voltage U <sub>i</sub>                                | 800 V  |
| Heat loss max.   | 3 W  |
| IP protection category to IEC 60<br>529                                | IP 2XB   |
| Maximum operating air humidity   | 90 %   |
| Operating temperature range  | -5 °C...55 °C                                      |

# Features

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|                                   |   |
|-----------------------------------|---|
| Storage temperature range         | -25 °C...75 °C  |
| Ambient humidity (non-condensing) | 10...90 %   |
| Utilisation category              | AC-20B (400 V/100 A)  |
| Fuse inserts                      | 10 x 38 mm  |
| Packs of                          | 4 pc(s).  |
| Net weight                        | 1.008 kg  |
| Gross weight                      | 1.014 kg  |
| Copper weight (kg per piece)      | 0.043   |
| PCF per pack (cradle-to-gate)     | 6.72  |
| Customs tariff number             | 85369095  |
| ETIM 9                            | EC001644  |
| Product description               | Compact RiLineX bus-mounting fuse base for 60 mm busbar systems. For cylinder lock 10 x 38 mm with optical LED fuse monitoring. For reliable contacting of the cylindrical fuses, the device features special fuse holders which are lockable in the open state and sealable in the closed state. Spring terminal blocks up to 16 mm <sup>2</sup> 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

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|--------------|--|
| Explanations | Declaration of conformity<br>PCF-declaration |
|--------------|--|

# Tender text

RiLineX Bus-mounting fuse base (Typ 10x38)

Bus-mounting fuse base for  
Cylinder fuses measuring 10 x 38 mm.  
Fuses insters are operated individually or  
collectively via a front slide.  
Optical fuse monitoring with LED.  
Conductor connection via tension spring terminals.  
Rated voltage 690 V AC.  
Product information  
Number of poles: 3  
Busbar dimensions: 15/20/30 mm x 5/10 mm  
Rated current: 32 A  
Connection: 1,5 - 16 mm<sup>2</sup>  
Cable outlet: bottom  
Dimensions: 18 mm x 263 mm x 95 mm (WxHxD)  
Manufacturer: Rittal GmbH & Co. KG  
Type: 9364022