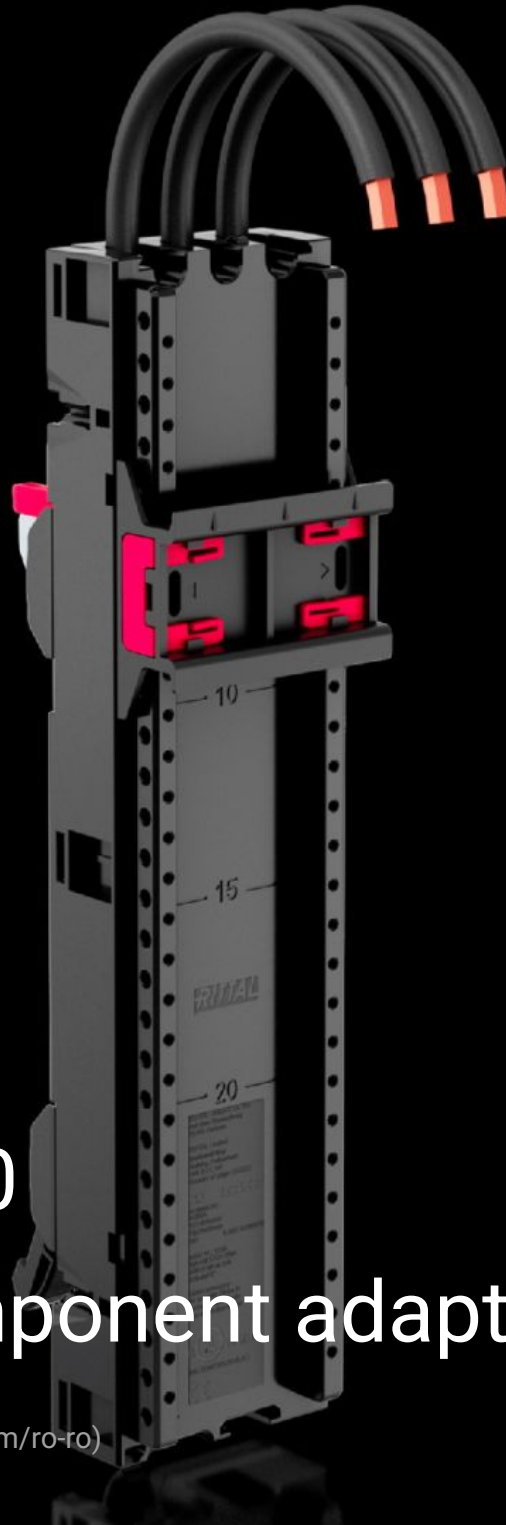


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RX 9360.780

RiLineX component adaptor

State: 05/06/2026 (Source: rittal.com/ro-ro)

ENCLOSURES

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FRIEDHELM LOH GROUP



RX 9360.780 - RiLineX component adaptor

RiLineX component adaptor (80 A, 3-pole, including connection cables) in width 54 mm for RiLineX and other 60 mm busbar system platforms. With fitted support rail for snap-on mounting of equipment and tool-free adjustment.



Features

| | |
|-------------------------|--|
| Model No. | RX 9360.780 |
| Design | With connection cable |
| Benefits | For mounting equipment for top hat rail installation, e.g. motor starter Pre-assembled connection cable Simple clip locking for support rails Optional anti-slip guard Snap-on mounting and simple adjustment for busbar thickness (5/10 mm) Simple assembly Coordinated accessories reduce the number of different items required |
| Material | Polyamide (PA 6) Fire protection corresponding to UL 94 |
| Colour | RAL 9005 RAL 35745 |
| Connection cables (AWG) | AWG 4 |
| Rated current (max.) | 80 A |

Features

| | |
|---|---|
| Rated current of round conductor | 80 A |
| Rated current of round conductor (UL) | 80 A |
| Electrical ratings UL (SCCR) | 100 kA - 600 V, Fuse Class RK5 max. 60 A, JDDZ/7 20 kA - 600 V, circuit breaker max. 60 A, DIVQ/7 65 kA - 480 V, Combination Motor Controller max. 52 A, NKJH/7 |
| Cable outlet | Bottom |
| For bar systems with centre-to-centre spacing | 60 mm |
| Length of connection cable | 130 mm |
| Number of poles | 3-pole |
| To fit busbar system | RiLineX RiLine60 |
| Dimensions | Width: 54 mm Height: 239.4 mm Depth: 36.2 mm |
| Support rails Qty/height | 1 / 10 mm |
| To fit busbars | 15 x 5/10 20 x 5/10 30 x 5/10 |
| Rated voltage | 690 V AC 600 V AC (UL) 600 V DC (UL) |
| Contamination level | 3 |
| Standards | IEC 61 439-1/-2 UL 508 |
| Rated impulse withstand voltage Uimp | 8 kV |
| Rated insulation voltage Ui | 1.000 V |
| IP protection category to IEC 60 529 | IP 2XB |
| Maximum operating air humidity | 90 % |

Features

| | |
|-----------------------------------|--|
| Operating temperature range | -5 °C...55 °C |
| Storage temperature range | -25 °C...75 °C |
| Ambient humidity (non-condensing) | 10...90 % |
| Packs of | 4 pc(s). |
| Net weight | 2,12 kg |
| Gross weight | 2,15 kg |
| Copper weight (kg per piece) | 0,209 |
| PCF per pack (cradle-to-gate) | 15.3 |
| Customs tariff number | 85369095 |
| ETIM 9 | EC001531 |
| Product description | RiLineX component adaptor (80 A, 3-pole, including connection cables) in width 54 mm for RiLineX and other 60 mm busbar system platforms. With fitted support rail for snap-on mounting of equipment and tool-free adjustment. |

Approvals

| | |
|--------------|--|
| Approvals | UL + C-UL (listed) |
| Explanations | Declaration of conformity PCF-declaration |

Tender text

RiLineX component adaptor with mounting rail

Device adapters for mounting protective and switching devices for 60 mm busbar systems.

The device is mounted on a pre-assembled, adjustable mounting rail.

For voltages up to 690 V AC and 690 V DC.

IEC and UL approved.

Product information

Number of poles: 3

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

Rated current: 80 A

Connection: 25 mm²

Cable outlet: top

Dimensions: 54 mm x 240 mm x 37 mm (WxHxD)

Manufacturer: Rittal GmbH & Co. KG

Type: 9360780