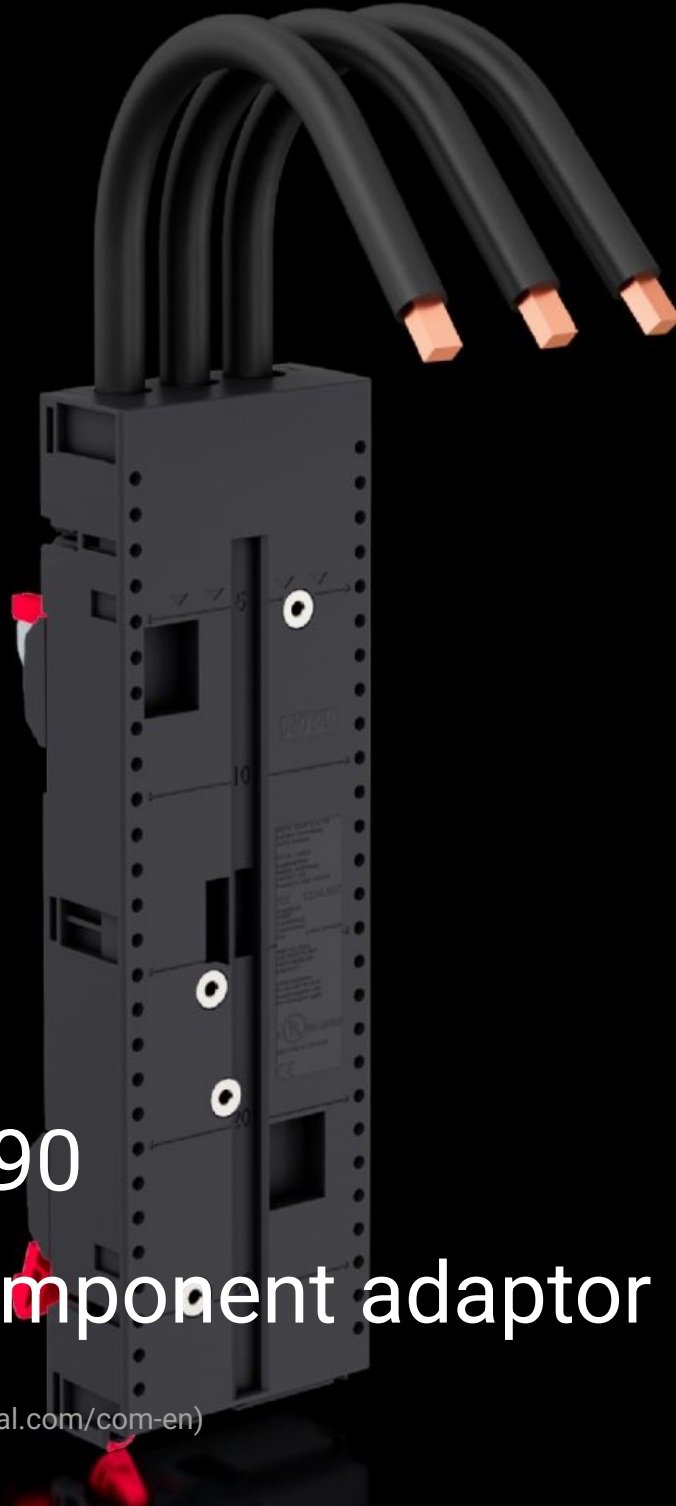


# Rittal – The System.

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## RX 9360.790

## RiLineX component adaptor

State: 26/05/2026 (Source: [rittal.com/com-en](http://rittal.com/com-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

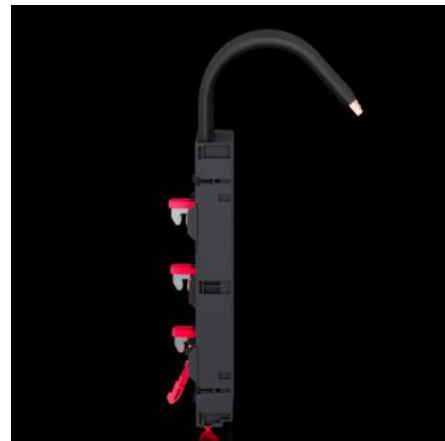
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# RX 9360.790 - RiLineX component adaptor

RiLineX component adaptor (100 A, 3-pole, including connection cables) in width 72 mm for RiLineX and other 60 mm busbar systems. With integral threaded inserts.



## Features

Model No.	RX 9360.790
Design	With connection cable
Benefits	<ul style="list-style-type: none"><li>For mounting equipment for top hat rail installation, e.g. motor starter</li><li>Pre-assembled connection cable</li><li>Simple clip locking for support rails</li><li>Optional anti-slip guard</li><li>Snap-on mounting and simple adjustment for busbar thickness (5/10 mm)</li><li>Simple assembly</li><li>Coordinated accessories reduce the number of different items required</li></ul>
Material	<ul style="list-style-type: none"><li>Polyamide (PA 6)</li><li>Fire protection corresponding to UL 94</li></ul>
Colour	<ul style="list-style-type: none"><li>RAL 9005</li><li>RAL 35745</li></ul>
Connection cables (AWG)	AWG 2
Rated current (max.)	100 A
Rated current of round conductor	100 A

# Features

Rated current of round conductor (UL)	100 A
Electrical ratings UL (SCCR)	100 kA - 600 V, Fuse Class J max. 200 A, JDDZ/7 65 kA - 480 V, circuit breaker max. 70 A, DIVQ/7 50 kA - 480 V, Combination Motor Controller max. 100 A, NKJH/7 30 kA - 600 V, Combination Motor Controller max. 75 A, NKJH/7
Cable outlet	Bottom
For bar systems with centre-to-centre spacing	60 mm
Number of poles	3-pole
To fit busbar system	RiLineX RiLine60
Dimensions	Width: 72 mm Height: 239.4 mm Depth: 36.6 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 %
Operating temperature range	-5 °C...55 °C
Storage temperature range	-25 °C...75 °C

## Features

Ambient humidity (non-condensing)	10...90 %
Packs of	1 pc(s).
Net weight	0.77 kg
Gross weight	0.785 kg
Copper weight (kg per piece)	0.332
PCF per pack (cradle-to-gate)	4.34
Customs tariff number	85369095
ETIM 9	EC001531
Product description	RiLineX component adaptor (100 A, 3-pole, including connection cables) in width 72 mm for RiLineX and other 60 mm busbar systems. With integral threaded inserts.

## Approvals

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

## Tender text

RiLineX component adaptor with integral threaded inserts

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

The device is mounted on pre-installed integral threaded inserts.

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: 100 A

Connection: 35 mm<sup>2</sup>

Cable outlet: top

Dimensions: 72 mm x 240 mm x 37 mm (WxHxD)

Manufacturer: Rittal GmbH & Co. KG

Type: 9360790