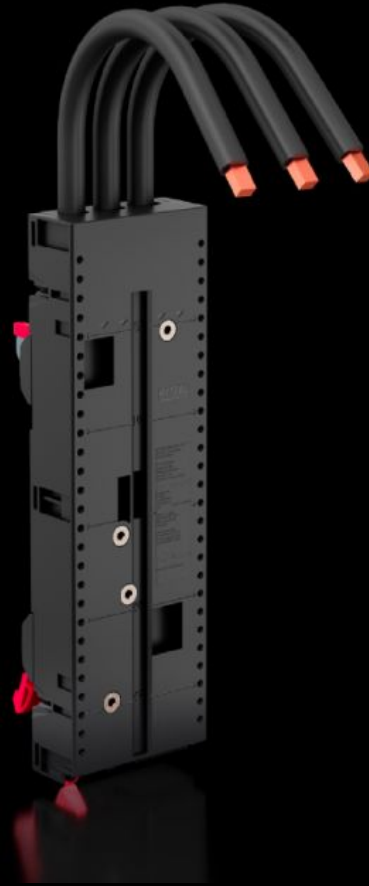


# Rittal – The System.

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## RX 9360.790

## RiLineX device adapter

State: 7/6/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

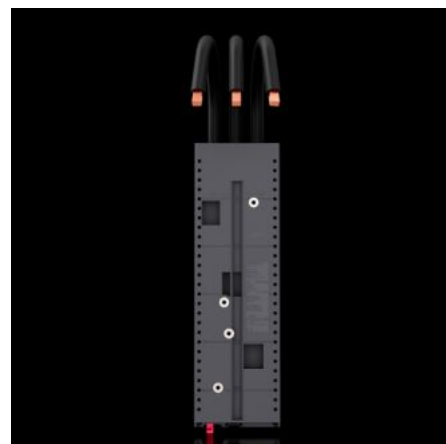
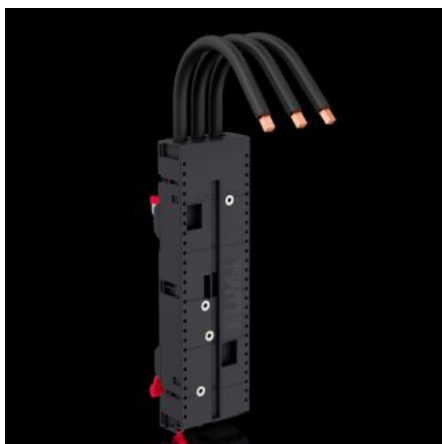
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# RX 9360.790 - RiLineX device adapter

Component adapter 72 mm, 100 A, with pre-mounted insert nuts for standard circuit-breakers.



## Features

Model No.	RX 9360.790
Version	With connection cable
Benefits	For mounting equipment for top-hat rail mounting, e.g. motor starter Pre-assembled connection cable Simple connector lock for component support rails Optional component anti-slip guard Snap-on mounting and easy adjustment on busbar thickness 5/10 mm Easy mounting Reduction of article variety through coordinated accessories
Material	Polyamide (PA 6) Fire behavior corresponding to UL 94
Color	RAL 9005 RAL 35745
Connection cables (AWG)	AWG 2
Rated current (max.)	100 A
Rated current of round conductor	100 A
Rated current round conductor (UL)	100 A

# Features

Electrical UL ratings (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 center-to-center spacing	60 mm
Number of poles	3-pole
Suitable for busbar system	RiLineX RiLine60
Dimensions	Width: 72 mm Height: 239.4 mm Depth: 36.6 mm Width: 2.83 " Height: 9.43 " Depth: 1.44 "
Suitable for 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 U <sub>Imp</sub>	8 kV
Rated insulation voltage U <sub>i</sub>	1,000 V
Protection category IP to IEC 60 529	IP 2XB
Maximum operating air humidity	90 %
Operating temperature range	-5 °C...55 °C 23 °F...131 °F

# Features

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Storage temperature range	-25 °C...75 °C -13 °F...167 °F
Ambient humidity (non-condensing)	10...90 %
Fire load	4.748 MJ/m <sup>2</sup>
Packaging unit	1 pc(s).
Net weight	0.77 kg
Gross weight	0.785 kg
Copper weight (kg per piece)	0.332
PCF/VE (cradle-to-gate)	4.34
Customs tariff number	85369095
ETIM 9	EC001531
Product description	RX component adapter 100 A, AWG 2, 3-pole, W: 72 mm

# Approvals

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