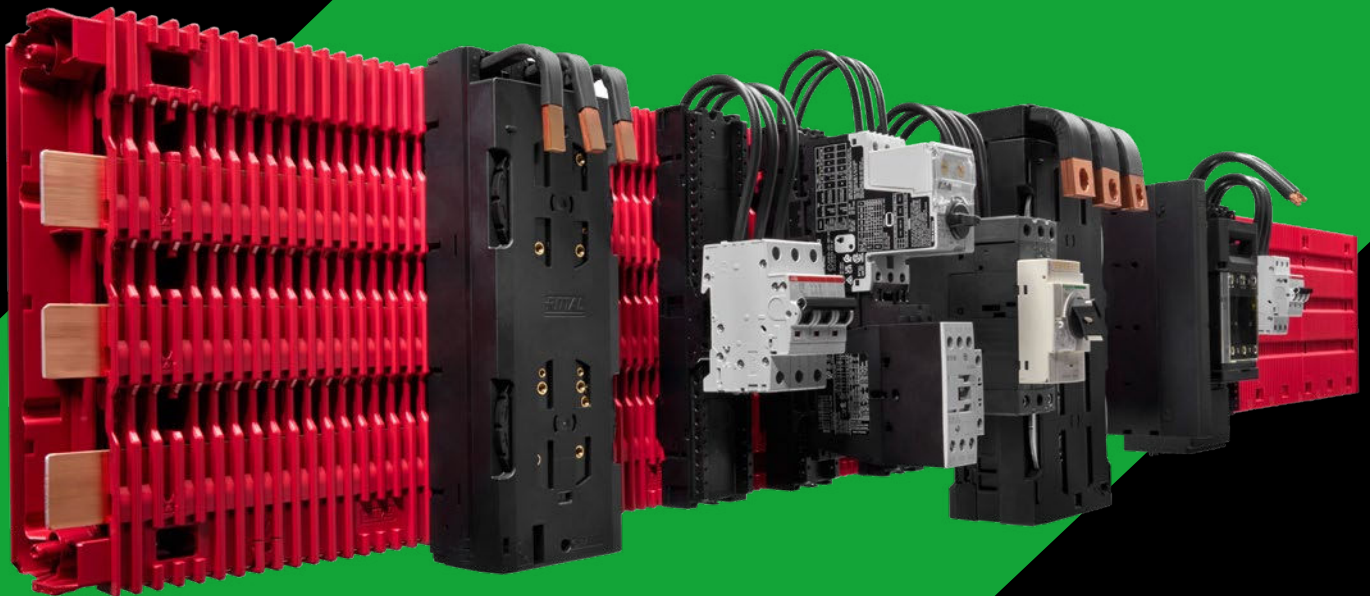


 **K'ELECTRIC**

Rittal Technology Partner



Rittal
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RiLineX
THE POWER PLATFORM

RiLineX-System

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RiLineX board

Complete busbar assembly including busbars. Length adjusted to different cabinet widths. Complete contact hazard protection up to IP 2XB, can be upgraded to IP 4X. Can be mounted horizontally, vertically and overhead with integrated cable routing at the rear. Suitable for voltages up to 1000 V AC and 1500 V DC. Tested short-circuit withstand strength up to 65 kA. IEC and UL approved.

- ✓ Available in different lengths
- ✓ Complete contact hazard protection up to IP 2XB
- ✓ Upgradeable with accessories to IP 4X

RiLineX board, length 505mm

Item	Item no.	PU
RiLineX board 550A, length 505mm, 30x5mm Cu	R9360064	1
RiLineX board 800A, length 505mm, 30x10mm Cu	R9360068	1

RiLineX board, length 705mm

Item	Item no.	PU
RiLineX board 550A, length 705mm, 30x5mm Cu	R9360084	1
RiLineX board 800A, length 705mm, 30x10mm Cu	R9360088	1

RiLineX board, length 905mm

Item	Item no.	PU
RiLineX board 550A, length 905mm, 30x5mm Cu	R9360004	1
RiLineX board 800A, length 905mm, 30x10mm Cu	R9360008	1

RiLineX board, length 1005mm

Item	Item no.	PU
RiLineX board 550A, length 1005mm, 30x5mm Cu	R9360024	1
RiLineX board 800A, length 1005mm, 30x10mm Cu	R9360028	1

Accessories

Item	Item no.	PU
Extension set for board	R9360000	1
Mounting screw	R9365000	50



RiLineX basic module

Modular busbar system platform in board technology. Individually configurable. Basic module for integrating busbars with dimensions 15x5 to 30x10 mm. Complete contact hazard protection up to IP 2XB, can be upgraded to IP 4X. Can be mounted horizontally, vertically and overhead with integrated cable entry in the rear area. For voltages up to 1,000 V AC and 1,500 V DC. Tested short circuit resistance up to 65 kA. IEC and UL approval.

- ✓ For busbars from 15x5mm to 30x10mm
- ✓ Complete contact hazard protection up to IP 2XB
- ✓ Upgradeable with accessories to IP 4X

Item	Item no.	PU
Rittal RiLineX basic module, 3-pole, width 100mm	R9360110	6
Rittal RiLineX basic module, 3-pole, width 200mm	R9360120	6
Rittal RiLineX basic module, 3-pole, width 54mm	R9360150	6

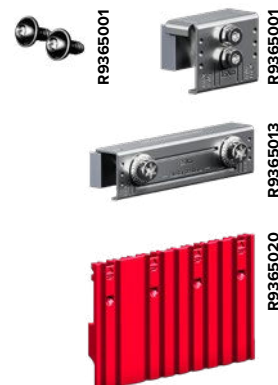


Item	Item no.	PU
Rittal RiLineX End module set, 3-pole	R9360101	2
Rittal RiLineX Extension set in short version	R9360103	2
Rittal RiLineX Extension set in long version	R9360104	2



Accessories

Item	Item no.	PU
Rittal RiLineX plastic screws for RiLineX board and base module	R9365001	50
Rittal RiLineX coupling connector for E-Cu 15x5 to 30x10mm, length 45mm	R9365003	3
Rittal RiLineX coupling connector for E-Cu 15x5 to 30x10mm, length 130mm	R9365013	3
Rittal RiLineX cover strip for RiLineX board and base module	R9365020	10



RiLineX connection adaptor

- ✓ Connection technology for RiLineX
- ✓ Connection adaptor depending on the chosen design, for connecting round conductors, laminated or solid copper bars
- ✓ For 60mm busbar systems
- ✓ Busbar thicknesses between 5 and 10mm

Item 3-pole	Item no.	PU
Rittal RiLineX connection adaptor 3-pole, Width = 27mm, max. 16mm ²	R9360200	4
Rittal RiLineX connection adaptor 3-pole, Width = 63mm, max. 70mm ² , Clamping space 13×5 mm (H×W)	R9360210	4
Rittal RiLineX connection adaptor 3-pole, Width = 90mm, max. 150mm ² , Clamping space 20×20 mm (H×W)	R9360220	1
Rittal RiLineX connection adaptor 3-pole, Width = 128mm, max. 240mm ² , Clamping space 24×20 mm (H×W)	R9360230	1
Rittal RiLineX connection adaptor 3-pole, 145x240mm (H×W), max. 300mm ² , Clamping space 24×20 mm (H×W)	R9360240	1
Rittal RiLineX connection adaptor 3-pole, 60x240mm (H×W), max. 300mm ² , Clamping space 32×20 mm (H×W)	R9360241	1



R9360240

Item 1-pole	Item no.	PU
Rittal RiLineX connection adaptor 1-pole, width 72mm, Clamping space 50×20mm (H×W)	R9361300	1
Rittal RiLineX connection adaptor 1-pole, Connection height 54mm, maximum 300mm ²	R9361315	1



R9361315

RiLineX CB component adaptor

- ✓ For 60mm busbar systems
- ✓ The width of the devices ranges from 81 to 140 mm
- ✓ Busbar thicknesses between 5 and 10mm
- ✓ For mounting moulded-case circuit-breakers (MCCBs)
- ✓ Available in two variants
 - "Easy-Fix" variant for user-friendly external mounting of switches from all standard manufacturers
 - "Universal" variant with U nuts for maximum flexibility

EASY FIX

Item	Item no.	PU
Rittal RiLineX CB component adaptor 160 A, 3-pole, Easy Fix, Width = 81mm	R9360500	1
Rittal RiLineX CB component adaptor 250 A, 3-pole, Easy Fix, Width = 105mm	R9360512	1
Rittal RiLineX CB component adaptor 400 A, 3-pole, Easy Fix, Width = 140mm	R9360525	1
Rittal RiLineX CB component adaptor 400 A, 3-pole, Easy Fix, Width = 140mm	R9360535	1



R9360512

UNIVERSAL

Item	Item no.	PU
Rittal RiLineX CB component adaptor 160 A, 3-pole, Universal, Width = 81mm	R9360600	1
Rittal RiLineX CB component adaptor 250 A, 3-pole, Universal, Width = 105mm	R9360612	1
Rittal RiLineX CB component adaptor 400 A, 3-pole, Universal, Width = 140mm	R9360625	1
Rittal RiLineX CB component adaptor 630 A, 3-pole, Universal, Width = 140mm	R9360635	1



R9360600

RiLineX component adaptor

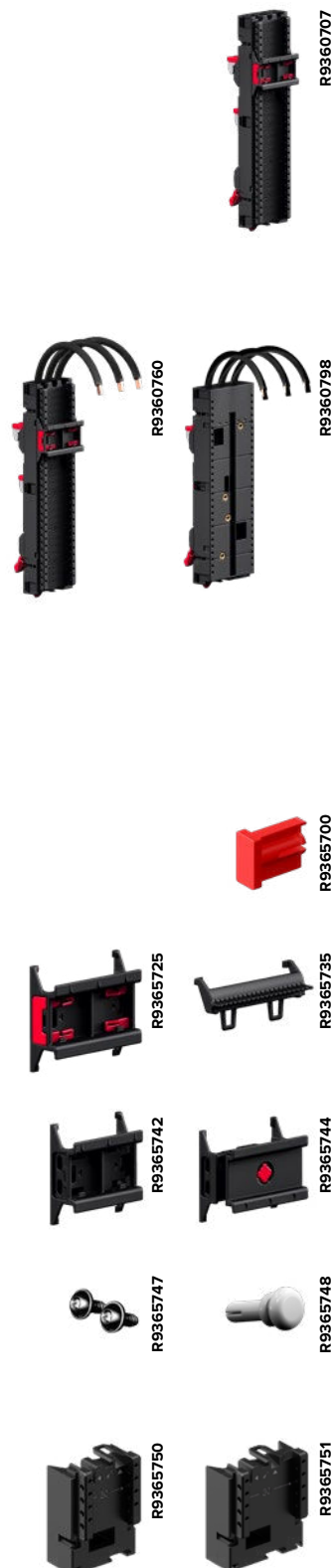
- ✓ For 60mm busbar systems
- ✓ Mounted support rail
- ✓ Pre-terminated connection cables
- ✓ Simple locking mechanism

Item	Item no.	PU
Rittal RiLineX component support, width 45mm	R9360705	4
Rittal RiLineX component support, width 54mm	R9360707	4

Item	Item no.	PU
Rittal RiLineX component adaptor, 16 A, AWG 14, 3-pole, width 45mm, including connection cables	R9360710	4
Rittal RiLineX component adaptor, 25 A, AWG 12, 3-pole, width 45mm, including connection cables	R9360720	4
Rittal RiLineX component adaptor, 32 A, AWG 10, 3-pole, width 45mm, including connection cables	R9360730	4
Rittal RiLineX component adaptor, 45 A, AWG 8, 3-pole, width 54mm, including connection cables	R9360740	4
Rittal RiLineX component adaptor, 65 A, AWG 6, 3-pole, width 54mm, including connection cables	R9360760	4
Rittal RiLineX component adaptor, 80 A, AWG 4, 3-pole, width 54mm, including connection cables	R9360780	4
Rittal RiLineX component adaptor, 100 A, AWG 2, 3-pole, width 72mm, including connection cables; with integrated press-fit nuts	R9360790	1
Rittal RiLineX component adaptor, 80 A, AWG 4, 3-pole, width 72mm, including connection cables; with integrated press-fit nuts	R9360798	1

Accessories

Item	Item no.	PU
Rittal RiLineX Connection pin for component adaptor	R9365700	50
Rittal RiLineX mounting rail for component adapter, width 45mm	R9365724	8
Rittal RiLineX mounting rail for component adapter, width 54mm	R9365725	8
Rittal RiLineX positioning lock for component adapter support rails, width 45mm	R9365734	8
Rittal RiLineX positioning lock for component adapter support rails, width 54mm	R9365735	8
Rittal RiLineX height-adjustable support rail for component adapter, width 45mm	R9365741	8
Rittal RiLineX support rail for component adapter without lateral positioning lock, width 45mm	R9365742	8
Rittal RiLineX height-adjustable support rail for component adapter, width 54mm	R9365744	8
Rittal RiLineX support rail for component adapter without lateral positioning lock, width 54mm	R9365745	8
Rittal RiLineX locking screw for component adapter support rail	R9365747	50
Rittal RiLineX locking pin for lateral fixation of component adapter support rails	R9365748	50
Rittal RiLineX extension block for component adapter/carrier, width 45mm	R9365750	8
Rittal RiLineX extension block for component adapter/carrier, width 54mm	R9365751	8



RiLineX NH fuse-switch disconnecter

- ✓ Semi-automatic adjustment of busbar thickness
- ✓ Cable outlet freely selectable at the top or bottom
- ✓ For 60mm busbar systems
- ✓ Integrated visual fuse monitoring

RiLineX NH FUSE-SWITCH DISCONNECTOR BUS-MOUNTING

NH fuse-switch disconnecter size 000

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 000, 125 A, 3-pole, bottom outgoing connection, width 53mm, frame terminal 50mm ²	R9362421	1
Rittal RiLineX NH fuse-switch disconnecter size 000, 125 A, 3-pole, top outgoing connection, width 53mm, frame terminal 50mm ²	R9362422	1
Rittal RiLineX NH fuse-switch disconnecter size 000, 125 A, 3-pole, bottom outgoing connection, VFM (visual fuse monitoring), width 53mm, frame terminal 50mm ²	R9362423	1
Rittal RiLineX NH fuse-switch disconnecter size 000, 125 A, 3-pole, top outgoing connection, VFM (visual fuse monitoring), width 53mm, frame terminal 50mm ²	R9362424	1



NH fuse-switch disconnecter size 00

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 00, 160 A, 3-pole, M8 screw, width 106mm, cable outlet individually convertible	R9362000	1
Rittal RiLineX NH fuse-switch disconnecter size 00, 160 A, 3-pole, M8 screw, VFM 800 V (visual fuse monitoring), width 106mm, cable outlet individually convertible	R9362005	1
Rittal RiLineX NH fuse-switch disconnecter size 00, 160 A, 3-pole, frame terminal 95mm ² , width 106mm, cable outlet individually convertible	R9362030	1
Rittal RiLineX NH fuse-switch disconnecter size 00, 160 A, 3-pole, frame terminal 95mm ² , VFM 800 V (visual fuse monitoring), mounting plate design, width 106mm	R9363035	1



NH fuse-switch disconnecter size 1

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 1, 250 A, 3-pole, M10 screw, width 182mm, cable outlet individually convertible	R9362110	1
Rittal RiLineX NH fuse-switch disconnecter size 1, 250 A, 3-pole, M10 screw, VFM 800 V (visual fuse monitoring), width 182mm, cable outlet individually convertible	R9362115	1
Rittal RiLineX NH fuse-switch disconnecter size 1, 250 A, 3-pole, frame terminal 150mm ² , width 182mm, cable outlet individually convertible	R9362140	1



NH fuse-switch disconnecter size 2

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 2, 400 A, 3-pole, M10 screw, width 209mm, cable outlet individually convertible	R9362210	1
Rittal RiLineX NH fuse-switch disconnecter size 2, 400 A, 3-pole, M10 screw, VFM 800 V (visual fuse monitoring), width 209mm, cable outlet individually convertible	R9362215	1
Rittal RiLineX NH fuse-switch disconnecter size 2, 400 A, 3-pole, frame terminal 240mm ² , width 209mm, cable outlet individually convertible	R9362250	1



NH fuse-switch disconnecter size 3

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 3, 630 A, 3-pole, M10 screw, width 250mm, cable outlet individually convertible	R9362310	1
Rittal RiLineX NH fuse-switch disconnecter size 3, 630 A, 3-pole, M10 screw, VFM 800 V (visual fuse monitoring), width 250mm, cable outlet individually convertible	R9362315	1
Rittal RiLineX NH fuse-switch disconnecter size 3, 630 A, 3-pole, frame terminal 300mm ² , width 250mm, cable outlet individually convertible	R9362350	1



RiLineX NH FUSE-SWITCH DISCONNECTOR FOR MOUNTING PLATE

NH fuse-switch disconnecter size 000

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 000, 125 A, 3-pole, frame terminal 50mm ² , mounting plate design, width 53mm	R9363420	1
Rittal RiLineX NH fuse-switch disconnecter size 000, 125 A, 3-pole, frame terminal 50mm ² , VFM (visual fuse monitoring), mounting plate design, width 53mm	R9363425	1



NH fuse-switch disconnecter size 00

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 00, 160 A, 3-pole, M8 screw, mounting plate design, width 106mm	R9363000	1
Rittal RiLineX NH fuse-switch disconnecter size 00, 160 A, 3-pole, M8 screw, VFM 800 V (visual fuse monitoring), mounting plate design, width 106mm	R9363005	1
Rittal RiLineX NH fuse-switch disconnecter size 00, 160 A, 3-pole, frame terminal 95mm ² , mounting plate design, width 106mm	R9363030	1
Rittal RiLineX NH fuse-switch disconnecter size 00, 160 A, 3-pole, frame terminal 95mm ² , VFM 800 V (visual fuse monitoring), mounting plate design, width 106mm	R9363035	1



NH fuse-switch disconnecter size 1

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 1, 250 A, 3-pole, M10 screw, mounting plate design, width 182mm	R9363110	1
Rittal RiLineX NH fuse-switch disconnecter size 1, 250 A, 3-pole, M10 screw, VFM 800 V (visual fuse monitoring), mounting plate design, width 182mm	R9363115	1



NH fuse-switch disconnecter size 2

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 2, 400 A, 3-pole, M10 screw, mounting plate design, width 209mm	R9363210	1
Rittal RiLineX NH fuse-switch disconnecter size 2, 400 A, 3-pole, M10 screw, VFM 800 V (visual fuse monitoring), mounting plate design, width 209mm	R9363215	1



NH fuse-switch disconnecter size 3

Item	Item no.	PU
Rittal RiLineX NH fuse-switch disconnecter size 3, 630 A, 3-pole, M10 screw, mounting plate design, width 250mm	R9363310	1
Rittal RiLineX NH fuse-switch disconnecter size 3, 630 A, 3-pole, M10 screw, VFM 800 V (visual fuse monitoring), mounting plate design, width 250mm	R9363315	1



Accessories

Item	Item no.	PU
Rittal RiLineX Protective edge profile, length 1200mm	R9365025	4



Item	Item no.	PU
Rittal RiLineX Anti-shift clip for RiLineX NH000 disconnecter	R9365501	2

Item	Item no.	PU
Rittal RiLineX Connection space cover for RiLineX NH fuse-switch disconnecter size 00	R9365520	2
Rittal RiLineX Connection space cover for RiLineX NH fuse-switch disconnecter bus-mounting size 00	R9365530	2
Rittal RiLineX Connection space cover for RiLineX NH fuse-switch disconnecter size 1	R9365531	2
Rittal RiLineX Connection space cover for RiLineX NH fuse-switch disconnecter size 2	R9365532	2
Rittal RiLineX Connection space cover for RiLineX NH fuse-switch disconnecter size 3	R9365533	2



Item	Item no.	PU
Rittal RiLineX microswitch for RiLineX NH fuse switch disconnecter, size 000, for indicating switch position	R9365500	5
Rittal RiLineX microswitch for RiLineX NH fuse switch disconnecter, sizes 00–3, for indicating switch position	R9365505	5



Item	Item no.	PU
Rittal RiLineX touch protection for RiLineX NH fuse switch disconnecter, size 00	R9365510	1
Rittal RiLineX touch protection for RiLineX NH fuse switch disconnecter, size 1	R9365515	1



Item	Item no.	PU
Rittal RiLineX clamp terminal 4–70mm ² for RiLineX NH00 disconnecter, round conductor	R9365540	3
Rittal RiLineX clamp terminal 4–95mm ² for RiLineX NH00 disconnecter, sector-shaped conductor	R9365541	3
Rittal RiLineX frame terminal 35–150mm ² for RiLineX NH1 disconnecter	R9365542	3
Rittal RiLineX frame terminal 35–240mm ² for RiLineX NH2/3 disconnecter	R9365543	3



RiLineX D0/10x38 fuse elements

- ✓ Compact and ready-to-use fuse holders
- ✓ For reliable contacting of fuse links
- ✓ Snap-on mounting with semi-automatic busbar adjustment
- ✓ For 60 mm busbar systems
- ✓ Rated current up to 63 A
- ✓ Spring clamp terminal up to 16mm²

Item	Item no.	PU
TYTAN RX D02 fuse switch disconnecter with AC-22B, 3-pole, 63 A – D02, 2–16 A with D02 → D01 adapter, 3-pole switching	106401	4
TYTAN RX D02 fuse switch disconnecter with AC-22B, 3-pole, 63 A – D02, 2–16 A with D02 → D01 adapter, 3-pole switching, with electronic fuse monitoring (EFM)	106405	4



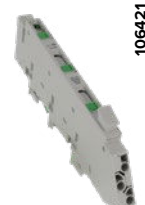
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Item	Item no.	PU
TYTAN RDX D02 fuse switch disconnecter AC-21B, 3-pole, 63 A – D02, 2–16 A with D02 → D01 adapter, single-pole switching	106411	4
TYTAN RDX D02 fuse switch disconnecter AC-21B, 3-pole, 63 A – D02, 2–16 A with D02 → D01 adapter, single-pole switching, with electronic fuse monitoring (EFM)	106415	4



106411

Item	Item no.	PU
TYTAN RCX fuse switch disconnecter AC-20B, 3-pole, 32 A, 10×38 mm, 3-pole / single-pole switching	106421	4
TYTAN RCX fuse switch disconnecter AC-20B, 3-pole, 32 A, 10×38 mm, 3-pole / single-pole switching, with electronic fuse monitoring (EFM)	106425	4



106421



We would be happy to advise you.

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