

KV small-type distribution boards

Circuit breaker box

Cable entry via integrated elastic membranes

- Compact user friendly solution, optically optimized by cable entry cover
- Integrated compartment for accessories everything has its proper place
- DIN-rails with stopper for proper position of installation device
- Screws made of stainless steel V2A
- FIXCONNECT® plug-in terminal technology for PE and N
- Connection for copper conductors
- KV Small-type distribution boards with up to four disconnectable N-potentials in one bar enable the installation of RCDs without additional efforts or accessories
- 12 to 54 modules: attached blanking strips for DIN rail equipment openings
- 3 to 9 modules: protective cover can be cut out
- Material: polystyrene
- Burning behaviour: glow wire test in accordance with IEC 60695-2-11: 750 °C, flame-retardant, self-extinguishing
- Colour: grey, RAL 7035

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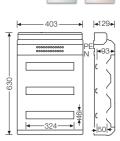


KV 3554

54 modules: 3 x 18 x 18 mm

- per PE/N number x cross section 8 x 25 mm², 32 x 4 mm² Cu, FIXCONNECT® terminal technology, for terminal technology refer to technical data
- N separable, up to 4 different potentials
- for the installation of DIN rail equipment, top hat profile 35 mm
- with transparent door
- for door locking device and sealing device refer to accessories
- with cable entry cover
- with blanking strips for unused DIN rail openings
- cable entry via integrated elastic membranes

rated insulation voltage	$U_i = 400 \text{ V a.c.}$
power dissipation capability	P _{de} =50 watts
	according to EN 60670-24







KV 3654

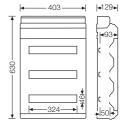
54 modules: 3 x 18 x 18 mm without PE and N terminal

- 3-row
- order PE/N terminals separately
- for the installation of DIN rail equipment, top hat profile 35 mm
- with transparent door
- for door locking device and sealing device refer to accessories
- with cable entry cover
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8xø7-12 mm 8xø7-14 mm -4xø12-20 mm 1xø16,5-29 mm 8xM20 8xø7-12 mm 8xø7-14 mm -4xø12-20 mm 1xø16,5-29 mm 8xM20



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Technical details Mounting dimensions in mm

Wall mounting for screws up to 4.5 mm diameter.

3 modules **|**4-102-▶

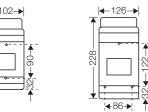
Circuit breaker

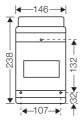
boxes

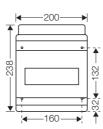








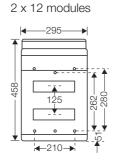




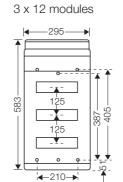
12 modules 4-210-▶

Circuit breaker

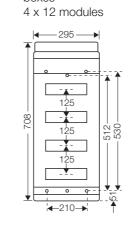
boxes



Circuit breaker

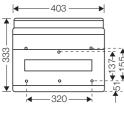


Circuit breaker

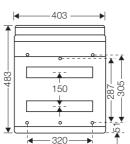


Circuit breaker

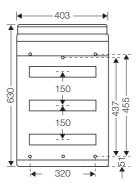
Circuit breaker boxes 1 x 18 modules 403







Circuit breaker boxes 3 x 18 modules





By turning the rail by 180°, the assembly depth under the protection cover can be increased to 59 mm. No additional components are required.



Cable entry cover for KV Circuit breaker boxes IP 54 and IP 65 with 12-54 modules mounted on top and the bottom.