

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

ENYBOARD

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KV 1603

3 modules: 1 x 3 x 18 mm without PE and N terminal

- order PE/N terminals separately
- for the installation of DIN rail equipment, top hat profile 35 mm
- with transparent lid, sealable
- locking device for hinged lid and sealing facility see accessories
- with cable entry cover
- protective cover can be cut out
- cable entry via integrated elastic membranes

rated insulation voltage	$U_i = 400 \text{ V a.c.}$
power dissipation capability	P _{de} =10 watts
	according to EN 60670-24











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Technical details Mounting dimensions in mm

Wall mounting for screws up to 4.5 mm diameter.

3 modules **|**4-102-▶

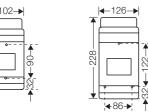
Circuit breaker

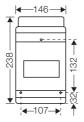
boxes

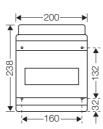








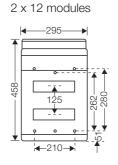




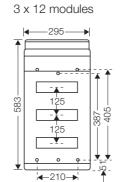
12 modules 4-210-▶

Circuit breaker

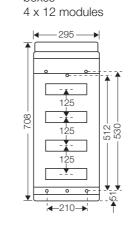
boxes



Circuit breaker

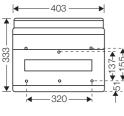


Circuit breaker

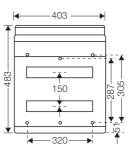


Circuit breaker

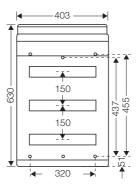
Circuit breaker boxes 1 x 18 modules 403







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.