



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

KV small-type distribution boards **Circuit breaker boxes** Cable entry via integrated elastic membranes

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KV 9354

54 modules: 3 x 18 x 18 mm

- 3-row
- 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	$U_i = 400 V a.c.$	
power dissipation capability	P _{de} =50 watts	
	according to EN 60670-24	



KV 8354

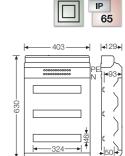
54 modules: 3 x 18 x 18 mm without PE and N terminal

- 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
- with blanking strips for unused DIN rail openings
- cable entry via integrated elastic membranes

rated insulation voltage

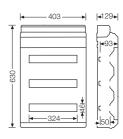
power dissipation capability

 $U_i = 400 V a.c.$ P_{de} =50 watts according to EN 60670-24









8xø7-12 mm 8xø7-14 mm 4xø12-20 mm-1xø16,5-29 mm 8xM20 8xø7-12 mm 8xø7-12 mm 8xø7-14 mm 4xø12-20 mm 1xø16,5-29 mm

8xM20





Variable installation depth by mounting DIN-rails in different levels



KV Small-type distribution boards

ENYBOARD

KV small-type distribution boards

Technical details Mounting dimensions in mm

Wall mounting for screws up to 4.5 mm diameter.

Circuit breaker boxes 3 modules

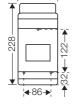
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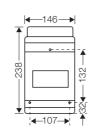
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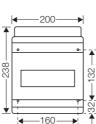




Circuit breaker

boxes

6 modules



Circuit breaker

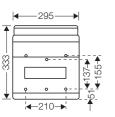
boxes

9 modules

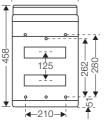
Circuit breaker boxes

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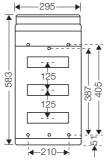
12 modules



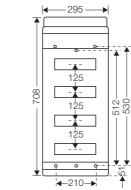
Circuit breaker boxes 2 x 12 modules



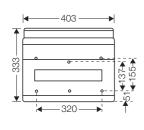




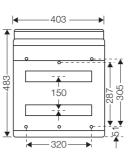




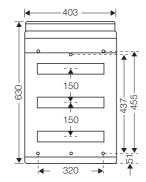
Circuit breaker boxes 1 x 18 modules

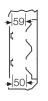


Circuit breaker boxes 2 x 18 modules









By turning the rail by 180 $^\circ,$ 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.