



KEG 1P



KEG 3P



KAEG 1P



KAEG 2P



KAEG 3P

#### Safety terminal:

- easy wiring
- no wrong fixing
- protection degree IP20.

Pozidriv and slot screw head.

Torque up to 4.5 N.m,

Incoming/outgoing terminal capacity up to 35 mm<sup>2</sup> or 2 x16 mm<sup>2</sup>.

Terminal side for fork busbar is isolated between the poles.

MCB's and RCCB's can be connectde with PIN type busbar at the top terminals.

MCB's and RCCB's can be connected with PIN type busbar at the bottom

terminals,with easy

DIN-rail extraction.

MCB's and RCCB's can be connected with FORK type busbar at the bottom

terminals,with easy

DIN-rail extraction.

Auxiliary contacts can added on the left hand side of the MCB.

### Performances

Thermal setting IN	(A)	20000/10000
Rated voltage AC Un	(V)	2-40
Minimum opertting voltage UB min	(V)	240/415
Tripping characteristics		12
Selectivity class		B-C
Mechanical/electrical endurance		3
Tropicalisation acc.to IEC 60068-2		95%RH at 55° C
Terminal capacity flexible/rigid cable	(mm <sup>2</sup> )	25-35
Poles		1,2,3,4
Weight	(g/pole)	(1.13-1.45) × In
Thermal operating limit		B:(3-5) × In
Magnetic operating		C:(5-10) × In

### KAEG Mini Circuit Breaker

#### Application

The mini circuit breakers belong to the advanced level of the nineties in the world. They are characteristic of small size,high sensitivity,long using life,and strong protective functions for shortage and overload.The products are the newest generation,and has features of high protective grade,high breaking capacity,good reliability of sensitive action and convenient us It is generally used for illumination and distribution in industry,commerce and buildings.

#### Specifications

Setting temperature of protective characteristics at 40° C
Rated Voltage:240V/415V
Rated Current :1,3,5,10,15,20,25,32,40,50,60A
Electrical life:no less than 6000 operations
Mechanical life :no less than 20000 operations
Breaking capacity:8KA
No.of pole:1P 2P 3P