



KVB6(BKNN) 1P



KVB6(BKNN) 2P



KVB6(BKNN) 3P

1. The design on the base of the current-limiting device increases the capability of circuit breaking, with a max. of 7.5KA(AC 220V standard)
2. The super-miniature and light product leaves the installation area minimum.
3. The overcurrent protection of bimetallic sheet and the instantaneous and short-circuit protection featuring solenoid trip produces a perfect protection to current fault.
4. The assembly mode of DIN-Rail makes the installation easier.
5. Delicate appearance of Europe-style
6. Available to fit such accessories as auxiliary switch(AX) and alarm switch, etc.

Specifications

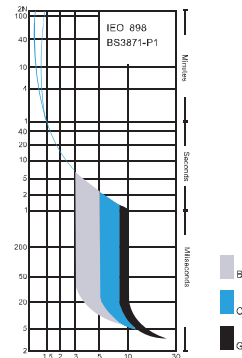
| Series | BKN | | | | | | | | | |
|-----------------------|-----------------------|---|---|-------------------------|---|---|---|---------------------|---|---|
| | B | | | C | | | | D | | |
| Type | B | | | C | | | | D | | |
| Poles | 1 | 2 | 3 | 1 | 2 | 3 | 4 | 1 | 2 | 3 |
| Rated Voltage(V) | 240/415 | | | | | | | | | |
| Rated Current(A) | 6,10,16,20,25 | | | 2,4,6,10,20,25,32,40,50 | | | | 6,10,16,20,30,40,50 | | |
| Breaking Capacity(KA) | 10 | | | 6 | | | | 6 | | |
| Tripping Device | Thermal-coil magnetic | | | | | | | | | |

| Auxiliary switch & alarm switch | |
|---------------------------------|------------------|
| Rated operational current | 220V 3.5A |
| (AC11 duty) | 415V 2A |
| Mechanical lifespan | 2,000 operations |
| Terminal capacity | 0.75,2.5mm |
| Weight | 0.04kg/EA |

Characteristic Curves



ISOLATOR BKD 1P



ISOLATOR BKD 2P



ISOLATOR BKD 3P