

RDB5-63 Series Miniature Circuit Breaker



Application

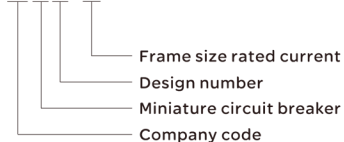
RDB5-63 miniature circuit breaker is applicable to a circuit of AC50/60Hz, 230V (single phase), 400V(2,3, 4 phases), for overload and short circuit protection.

Rated current up to 63A. It also can be used as a switch for an infrequent conversion line. It is mainly used in domestic installation, as well as in commercial and industrial electrical distribution systems. It conforms with the standard of IEC/EN60898-1.

RDB5-63 Series Miniature Circuit Breaker

Model No.

RDB5-63



Technical specifications

| | |
|------------------------------------|--|
| Pole | 1P,2P,3P,4P |
| Rated voltage $U_e(V)$ | 230/400-240/415 |
| Insulation voltage $U_i(V)$ | 500 |
| Rated frequency(Hz) | 50/60 |
| Rated current $I_n(A)$ | 2,4,6,10,16,20,25,32,40,50,63A |
| Type of instantaneous release | B,C,D |
| Protective grade | IP 20 |
| Breaking capacity(A) | 6000 |
| Mechanical life | 20000 times |
| Electrical life | 4000 times |
| Ambient temperature($^{\circ}C$) | -5-+40 (with daily average ≤ 35) |
| Terminal connection type | Cable/Pin type busbar |

Dimension(mm)

