

RDB5-63

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.

Model No.

R D B 5 - 63



Technical specifications

Pole	1P,2P,3P,4P
Rated voltage Ue(V)	230/400~240/415
Insulation voltage Ui(V)	500
Rated frequency(Hz)	50/60
Rated current In(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(°C)	-5~+40 (with daily average ≤35)
Terminal connection type	Cable/Pin type busbar

Dimension(mm)

