

MINIATURE CIRCUIT BREAKER

RDB9-63

Miniature Circuit Breaker



Application

RDB9-63 Miniature circuit breaker(MCB)is applicable to a circuit of AC50/60Hz,230V/240V(1P),400V (2,3P)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 to IEC/EN60898.

Technical

Pole	1P,2P,3P
Rated voltage Ue(V)	230/400(1P), 400 (2,3P)
Insulation voltage Ui(V)	500
Rated frequency(Hz)	50/60
Rated current In(A)	1~63A
Type of instantaneous release	B,C,D
Protective grade	IP20
Breaking capacity(A)	240V6000A, 110V10000A
Mechanical life	10000 times
Electrical life	4000 times
Ambient temperature(℃)	-25~+40(with daily average≤35)
Terminal connection type	Cable,Pin type or U type busbar
Standard	IEC/EN60898

Dimension(mm)

