

DZ47-63 Series Miniature Circuit Breaker



Application

DZ47-63 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.

DZ47-63 Series Miniature Circuit Breaker

Model No.

DZ 47-63



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)	4500
Mechanical life	8000 times
Electrical life	4000 times
Ambient temperature($^{\circ}C$)	-5-+40 (with daily average ≤ 35)
Terminal connection type	Cable/Pin type busbar

Dimension(mm)

