

DZ47-63 Miniature Circuit Breaker



DZ47-63 AC MCB

APPLICATION

DZ47-63 series circuit breaker is used in lighting distribution system or motor distribution system for protecting overload and shortcircuit in the system. The product is classic in structure, light in weight, reliable and excellent in performance. It has high breaking capacity, can trip quickly. Its case and body are adopted with high re-resistant and shockproof plastics.

The product, with long life, is mainly used in AC 50Hz/60Hz single pole 230V or two, three, four-poles 400V circuit for overload and shortcircuit protection as well as for unrequent on-and-off switching electric equipment and lighting circuit in normal case.

This product conform to GB10963, 1EC60898, BS3871.

SPECIFICATION

Rated Current In (A)		6,10,16,20,25,32,40,50,63
Rated Operational Voltage Ue (V)	1P	220/380,230/400,240/415
	2P,3P,4P	380,400,415
Rated Insulation Voltage Ui(V)		415
Rated Impulse Withstand Voltage Uimp (kV)		4kV
Ultimate Short Circuit Breaking Capacity Icu(A)		3kA,4.5kA
Rated Frequency (Hz)		50/60Hz
Electrical Life(operations)		>4000
Mechanical Life (operations)		>10000
Tripping Curve		B(3-5in),C(5-10In),D(10-14In)
Standard		IEC/EN 60898-1