

DZ47LE-63 Residual Current >>> Circuit Breaker with operation protection



1.Application

DZ47LE-63 earth leakage circuit breaker is used for protecting against electrical leakage in the circuit of 50Hz or 60Hz, rated voltage single-phase 240V, three phases 415V, rated current up to 60A. If the current exceeds the fixed value, the ELCB can cut off the power within the time of 0.1s automatically to protect the personal residual current. With this function, the ELCB can protect the unfrequent switch-over of the circuit under normal conditions. It conforms to IEC1009.1.

2.Specification

Rated Voltage(v)	Pole Number	Rated current(A)	Leakage action	Leakage dead	Leakage action
220	1P	1~10	current(mA)	current(mA)	time(s)
380	2,3,4P	15~32	30	15	< 0.1
		40~60	100	50	

3.Wiring Diagram

Single-pole	Double-pole	Triple-pole	Triple-pole	Triple-pole
double line	double line	triple line	four line	four line
DZ47LE	DZ47LE	DZ47LE	DZ47LE	DZ47LE
1/2	2/2	3/3	3/4	4/4

