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# DZ47LE-63 SERIES



## RESIDUAL CURRENT CIRCUIT BREAKER

### With Overload

#### Application

DZ47LE-63 is a kind of residual current circuit breaker with overload protection. It is mainly working for electric leakage, overload and short-circuit protection in power system of AC 50/60Hz, rated current up to 63A.

#### Specification

Model	DZ47LE-63
Poles	1P+N, 2P, 3P, 3P+N, 4P
Characteristics	B, C, D
Nominal current (A)	6, 10, 16, 20, 25, 32, 40, 50, 60
Nominal voltage (V)	AC230/400
Frequency (Hz)	50/60
Rated residual operating current $I_{\Delta n}$ (mA)	30, 50, 100, 300
Rated residual non operating current $I_{\Delta no}$	$0.5I_{\Delta n}$
Rated residual making and breaking capacity $I_{\Delta m}$	2000A
Rated conditional breaking current $I_{nc}$	6kA
Rated conditional residual breaking current $I_{\Delta c}$	6kA
Standard	IEC/EN 61009-1

#### Remarks:

1. OEM and custom services is available;
2. Details should be informed before ordering;