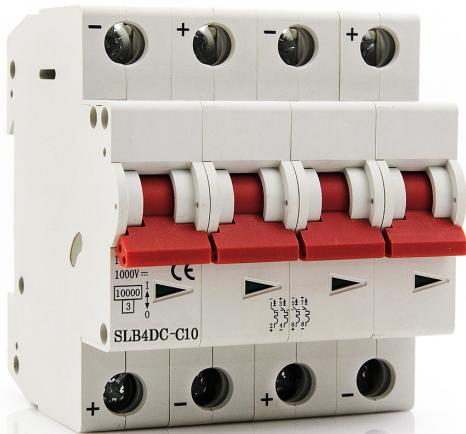


3

SLB4DC SERIES DC CIRCUIT BREAKER

up to
DC 1000V

10 kA
BREAKING
CAPACITY



Application

SLB4DC series DC circuit breaker is mainly used for DC circuits of rated voltage up to 1000V, rated current reaching 63A, as overload and short-circuit protection and infrequent switch-over in DC circuits.

Features

- SLB4DC is designed to protect against both overload and short circuit
- It has extremely high short-circuit breaking capacity
- Contact position indicator is equipped for SLB4DC
- It provides both terminal type and pin/fork bus-bar type connection
- Rigid conductor max. 25mm² can be connected
- It is designed suitable for both panel mounting and standard 35mm DIN rail installing

Specification

Model	SLB4D3
Poles	1P, 2P, 3P, 4P
Tripping characteristics	B, C, D
Rated current (A)	1, 2, 3, 4, 6, 10, 13, 16, 20, 25, 32, 40, 50, 63
Rated voltage (V)	DC12, DC48, DC110, DC220, DC250, DC400, DC500, DC630, DC800, DC1000
Rated impulse withstand voltage	6.2kV
Rated breaking capacity (kA)	10
Mechanical endurance	6000
Standard	IEC/EN 60947-2

Remarks:

1. Any DC voltage within range is available for your choices;
2. OEM and custom services is available for options;
3. Requirements should be informed before ordering;