

● **Function**

- Short-circuit protection
- Overload protection
- Control
- Isolation



S-C65 circuit breaker can be used for terminal distribution and industrial equipment.

● **Technical Parameter**

- Rated voltage: 230/400V AC
- Breaking capacity(IEC60898)(GB10963)

Type	Rated current	Rated voltage	Breaking capacity	Weight(g)
1P	1-63	230	6	110
2P				220
3P		230/400		340
4P				450

Current limiting:3

Fast Closing guarantee the reliable working of impact load, and delay the electric life of circuit breaker.

Mechanical Life (O-C):20000 time

Environment

Anti hot and humid:Class 2(Temperature55℃, relative humidity90%)

Wiring:Terminal wiring area "

32A and below can connect 16mm² multiple soft wire, of 25mm² single hard wire

40A to 63A can connect 25mm² multiple soft wire, of 35mm² single hard wire

Curve C

Protecting normal specification load and distribution cable

Electrical parameter

Rated current:1~63A(at 30℃)

Tripping characteristics:Instantaneous tripping5~10In

Curve D

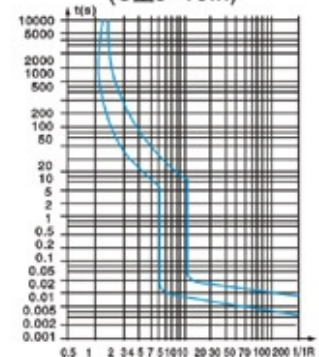
Protecting to start big current impulse load(motor, transformer)

Electrical Parameter

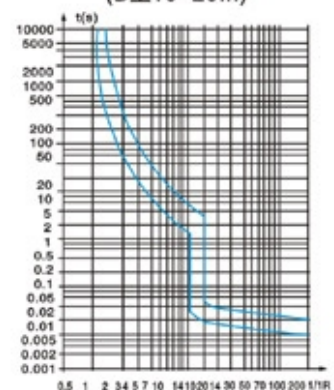
Rated current:1~63A(at 30℃)

Tripping characteristics:Instantaneous tripping 10~20In

(C型5-10In)



(D型10-20In)



● **Technical Parameter**

Comply with IEC60898/GB10963