

# DL - Series C-Trip (DC) Characteristic

## Application Examples:

Telecommunication equipment,  
computer equipment, uninterruptable power supplies.



### One Pole



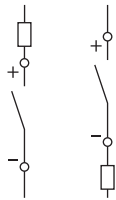
Rated Current	Type/ Cat. No.	Rated Voltage
0.3A	1C03DL	125V DC
0.5A	1C05DL	125V DC
1.0A	1C1DL	125V DC
1.6A	1C1.6DL	125V DC
2.0A	1C2DL	125V DC
3.0A	1C3DL	125V DC
4.0A	1C4DL	125V DC
5.0A	1C5DL	125V DC
6.0A	1C6DL	125V DC
8.0A	1C8DL	125V DC
10A	1C10DL	125V DC
12A	1C12DL	125V DC
13A	1C13DL	125V DC
15A	1C15DL	125V DC
16A	1C16DL	125V DC
20A	1C20DL	125V DC
25A	1C25DL	125V DC
30A	1C30DL	125V DC
32A	1C32DL	125V DC
40A	1C40DL	125V DC
50A	1C50DL	125V DC
60A	1C60DL	125V DC
63A	1C63DL	125V DC

Standard Pack: 12

Weight:

0.3-32A:  
1.86kg (4.1lb.)

40-63A:  
2.10kg (4.6lb.)



### Two Pole



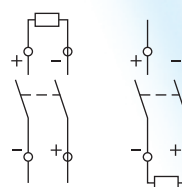
Rated Current	Type/ Cat. No.	Rated Voltage
0.3A	2C03DL	250V DC
0.5A	2C05DL	250V DC
1.0A	2C1DL	250V DC
1.6A	2C1.6DL	250V DC
2.0A	2C2DL	250V DC
3.0A	2C3DL	250V DC
4.0A	2C4DL	250V DC
5.0A	2C5DL	250V DC
6.0A	2C6DL	250V DC
8.0A	2C8DL	250V DC
10A	2C10DL	250V DC
12A	2C12DL	250V DC
13A	2C13DL	250V DC
15A	2C15DL	250V DC
16A	2C16DL	250V DC
20A	2C20DL	250V DC
25A	2C25DL	250V DC
30A	2C30DL	250V DC
32A	2C32DL	250V DC
40A	2C40DL	250V DC
50A	2C50DL	250V DC
60A	2C60DL	250V DC
63A	2C63DL	250V DC

Standard Pack: 6

Weight:

0.3-32A:  
1.86kg (4.1lb.)

40-63A:  
2.10kg (4.6lb.)



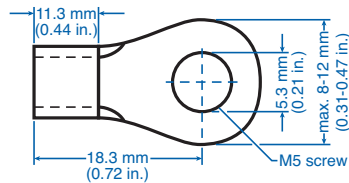
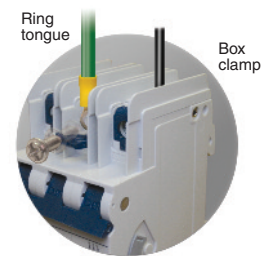
### Warning!

Correct polarity must be observed  
when connecting the DC circuit breakers.



### Standard Dual Connection Terminal

- Box clamp terminals  
Top: 18-3 AWG;  
Bottom: 18-2 AWG  
(Line/Load reversible)
- Ring tongue terminals



\* May differ by manufacturer. Top terminal ring tongue max. thickness 1.6mm.