

C-Trip Characteristic



UL508 Listed
E137938

Application Examples:

Low inrush motors, lighting, wiring protection, appliances, business equipment, and control circuit applications. Relatively long thermal trip delay and medium magnetic trip point.



One Pole

Standard Pack: 12

Weight:

0.3A - 32A

1.8kg (3.97 lb.)

40A - 63A

1.98kg (4.37 lb.)

Rated Current	Type/ Cat. No.	Approvals
0.3A	1C03UM	UL SF
0.5A	1C05UM	UL SF
0.75A	1C075UM	UL SF
0.8A	NA	
1.0A	1C1UM	UL SF
1.6A	1C1.6UM	UL SF
2.0A	1C2UM	UL SF
2.5A	1C2.5UM	UL SF
3.0A	1C3UM	UL SF
3.5A	1C3.5UM	UL SF
4.0A	1C4UM	UL SF
5.0A	1C5UM	UL SF
6.0A	1C6UM	UL SF
8.0A	1C8UM	UL SF
10A	1C10UM	UL SF
12A	NA	
12.5A	NA	
13A	1C13UM	UL SF
15A	1C15UM	UL SF
16A	1C16UM	UL SF
20A	1C20UM	UL SF
25A	1C25UM	UL SF
30A	1C30UM	UL SF
32A	1C32UM	UL SF
40A	1C40UM	UL SF
50A	1C50UM	UL SF
60A	1C60UM	UL SF
63A	1C63UM	UL SF



Three Pole

Standard Pack: 4

Weight:

0.3A - 32A

1.8kg (3.97 lb.)

40A - 63A

1.98kg (4.37 lb.)

Rated Current	Type/ Cat. No.	Approvals
0.3A	3C03UM	UL SF
0.5A	3C05UM	UL SF
0.75A	3C075UM	UL SF
0.8A	NA	
1.0A	3C1UM	UL SF
1.6A	3C1.6UM	UL SF
2.0A	3C2UM	UL SF
2.5A	3C2.5UM	UL SF
3.0A	3C3UM	UL SF
3.5A	3C3.5UM	UL SF
4.0A	3C4UM	UL SF
5.0A	3C5UM	UL SF
6.0A	3C6UM	UL SF
8.0A	3C8UM	UL SF
10A	3C10UM	UL SF
12A	NA	
12.5A	NA	
13A	3C13UM	UL SF
15A	3C15UM	UL SF
16A	3C16UM	UL SF
20A	3C20UM	UL SF
25A	3C25UM	UL SF
30A	3C30UM	UL SF
32A	3C32UM	UL SF
40A	3C40UM	UL SF
50A	3C50UM	UL SF
60A	3C60UM	UL SF
63A	3C63UM	UL SF



Two Pole

Standard Pack: 6

Weight:

0.3A - 32A

1.8kg (3.97 lb.)

40A - 63A

1.98kg (4.37 lb.)

Rated Current	Type/ Cat. No.	Approvals
0.3A	2C03UM	UL SF
0.5A	2C05UM	UL SF
0.75A	2C075UM	UL SF
0.8A	NA	
1.0A	2C1UM	UL SF
1.6A	2C1.6UM	UL SF
2.0A	2C2UM	UL SF
2.5A	2C2.5UM	UL SF
3.0A	2C3UM	UL SF
3.5A	2C3.5UM	UL SF
4.0A	2C4UM	UL SF
5.0A	2C5UM	UL SF
6.0A	2C6UM	UL SF
8.0A	2C8UM	UL SF
10A	2C10UM	UL SF
12A	NA	
12.5A	NA	
13A	2C13UM	UL SF
15A	2C15UM	UL SF
16A	2C16UM	UL SF
20A	2C20UM	UL SF
25A	2C25UM	UL SF
30A	2C30UM	UL SF
32A	2C32UM	UL SF
40A	2C40UM	UL SF
50A	2C50UM	UL SF
60A	2C60UM	UL SF
63A	2C63UM	UL SF



Add-on Neutral Pole

Rating	Type/ Cat. No.	Approvals
0.3-63A/ 480Y/277V	N63UM	UL SF

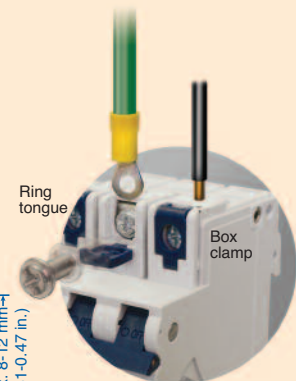
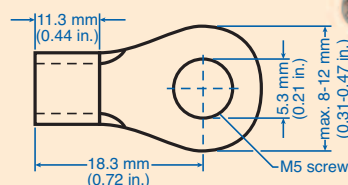
Standard Pack: 5

Weight:
0.775kg (1.71lb.)

Standard Dual Connection Terminal

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

Dimensions*:



* May differ by manufacturer.

Top terminal ring tongue maximum thickness 1.6 mm.