

V-EA Series

B-Trip

Characteristic

Application Examples:

Business equipment, wiring protection, lighting, appliances, control circuits, some motors and some electronic applications. Relatively long thermal trip delay but low magnetic trip point.



UL508 Listed
E137938



upto 25A
B,C,D curve



One Pole



Standard Pack: 12

Weight:

0.3A - 32A

1.75kg (3.86 lb.)

40A - 63A

2.07kg (4.56 lb.)

Rated Current	Type/ Voltage	Approvals
1.0A	1B1UM	UL SP
1.6A	1B1.6UM	UL SP
2.0A	1B2UM	UL SP
2.5A	1B2.5UM	UL SP
3.0A	1B3UM	UL SP
3.5A	1B3.5UM	UL SP
4.0A	1B4UM	UL SP
5.0A	1B5UM	UL SP
6.0A	1B6UM	UL SP
10A	1B10UM	UL SP
13A	1B13UM	UL SP
15A	1B15UM	UL SP
16A	1B16UM	UL SP
20A	1B20UM	UL SP
25A	1B25UZ	UL SP
30A	1B30UM	UL SP
32A	1B32UM	UL SP
40A	1B40UM	UL SP
50A	1B50UM	UL SP
60A	1B60UM	UL SP
63A	1B63UM	UL SP

Three Pole



Standard Pack: 4

Weight:

0.3A - 32A

1.75kg (3.86 lb.)

40A - 63A

2.07kg (4.56 lb.)

Rated Current	Type/ Cat. No.	Approvals
1.0A	3B1UM	UL SP
1.6A	3B1.6UM	UL SP
2.0A	3B2UM	UL SP
2.5A	3B2.5UM	UL SP
3.0A	3B3UM	UL SP
3.5A	3B3.5UM	UL SP
4.0A	3B4UM	UL SP
5.0A	3B5UM	UL SP
6.0A	3B6UM	UL SP
10A	3B10UM	UL SP
13A	3B13UM	UL SP
15A	3B15UM	UL SP
16A	3B16UM	UL SP
20A	3B20UM	UL SP
25A	3B25UM	UL SP
30A	3B30UM	UL SP
32A	3B32UM	UL SP
40A	3B40UM	UL SP
50A	3B50UM	UL SP
60A	3B60UM	UL SP
63A	3B63UM	UL SP

Two Pole



Standard Pack: 6

Weight:

0.3A - 32A

1.75kg (3.86 lb.)

40A - 63A

2.07kg (4.56 lb.)

Rated Current	Type/ Cat. No.	Approvals
1.0A	2B1UM	UL SP
1.6A	2B1.6UM	UL SP
2.0A	2B2UM	UL SP
2.5A	2B2.5UM	UL SP
3.0A	2B3UM	UL SP
3.5A	2B3.5UM	UL SP
4.0A	2B4UM	UL SP
5.0A	2B5UM	UL SP
6.0A	2B6UM	UL SP
10A	2B10UM	UL SP
13A	2B13UM	UL SP
15A	2B15UM	UL SP
16A	2B16UM	UL SP
20A	2B20UM	UL SP
25A	2B25UM	UL SP
30A	2B30UM	UL SP
32A	2B32UM	UL SP
40A	2B40UM	UL SP
50A	2B50UM	UL SP
60A	2B60UM	UL SP
63A	2B63UM	UL SP

Add-on Neutral Pole



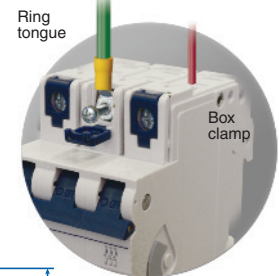
Rated Current	Type/ Cat. No.	Approvals
0.3-63A/ 480Y/277V	N63UM	UL SP

Standard Pack: 6

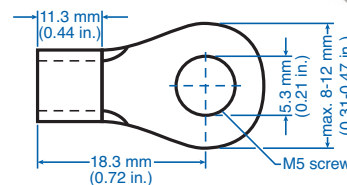
Weight:

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



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