

## D-Trip Characteristic



UL508 Listed  
E137938

### Application Examples:

High inrush motors, transformers, power supplies, heaters and reactive loads.  
Relatively long thermal trip delay and very high magnetic trip point.



**One Pole**

Standard Pack: 12

Weight:  
0.3A - 32A  
1.75kg (3.86 lb.)  
40A - 63A  
2.07kg (4.56 lb.)

Rated Current	Type/ Cat. No.	Approvals
0.3A	1D03UM	UL SP
0.5A	1D05UM	UL SP
0.75A	1D075UM	UL SP
0.8A	NA	
1.0A	1D1UM	UL SP
1.6A	1D1.6UM	UL SP
2.0A	1D2UM	UL SP
2.5A	1D2.5UM	UL SP
3.0A	1D3UM	UL SP
3.5A	1D3.5UM	UL SP
4.0A	1D4UM	UL SP
5.0A	1D5UM	UL SP
6.0A	1D6UM	UL SP
8.0A	1D8UM	UL SP
10A	1D10UM	UL SP
12A	NA	
13A	1D13UM	UL SP
15A	1D15UM	UL SP
16A	1D16UM	UL SP
20A	1D20UM	UL SP
25A	1D25UM	UL SP
30A	1D30UM	UL SP
32A	1D32UM	UL SP
40A	1D40UM	UL SP
50A	1D50UM	UL SP
60A	1D60UM	UL SP
63A	1D63UM	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
0.3A	3D03UM	UL SP
0.5A	3D05UM	UL SP
0.75A	3D075UM	UL SP
0.8A	NA	
1.0A	3D1UM	UL SP
1.6A	3D1.6UM	UL SP
2.0A	3D2UM	UL SP
2.5A	3D2.5UM	UL SP
3.0A	3D3UM	UL SP
3.5A	3D3.5UM	UL SP
4.0A	3D4UM	UL SP
5.0A	3D5UM	UL SP
6.0A	3D6UM	UL SP
8.0A	3D8UM	UL SP
10A	3D10UM	UL SP
12A	NA	
13A	3D13UM	UL SP
15A	3D15UM	UL SP
16A	3D16UM	UL SP
20A	3D20UM	UL SP
25A	3D25UM	UL SP
30A	3D30UM	UL SP
32A	3D32UM	UL SP
40A	3D40UM	UL SP
50A	3D50UM	UL SP
60A	3D60UM	UL SP
63A	3D63UM	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
0.3A	2D03UM	UL SP
0.5A	2D05UM	UL SP
0.75A	2D075UM	UL SP
0.8A	NA	
1.0A	2D1UM	UL SP
1.6A	2D1.6UM	UL SP
2.0A	2D2UM	UL SP
2.5A	2D2.5UM	UL SP
3.0A	2D3UM	UL SP
3.5A	2D3.5UM	UL SP
4.0A	2D4UM	UL SP
5.0A	2D5UM	UL SP
6.0A	2D6UM	UL SP
8.0A	2D8UM	UL SP
10A	2D10UM	UL SP
12A	NA	
13A	2D13UM	UL SP
15A	2D15UM	UL SP
16A	2D16UM	UL SP
20A	2D20UM	UL SP
25A	2D25UM	UL SP
30A	2D30UM	UL SP
32A	2D32UM	UL SP
40A	2D40UM	UL SP
50A	2D50UM	UL SP
60A	2D60UM	UL SP
63A	2D63UM	UL SP



**Add-on Neutral Pole**

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

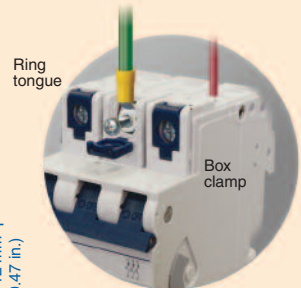
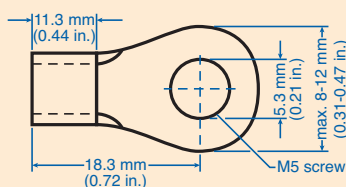
Standard Pack: 5  
Weight:  
0.775kg (1.71lb.)

### 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.