

G-Trip Characteristic



UL508 Listed
E137938

Application Examples:

General industrial, including motors, some transformers, solenoids, control circuits, lighting and wiring. Meets the US trip norms with relatively short thermal trip delay and high 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	1G03UM	UL SF
0.5A	1G05UM	UL SF
0.75A	NA	
0.8A	1G08UM	UL SF
1.0A	1G1UM	UL SF
1.6A	1G1.6UM	UL SF
2.0A	1G2UM	UL SF
2.5A	1G2.5UM	UL SF
3.0A	1G3UM	UL SF
3.5A	1G3.5UM	UL SF
4.0A	1G4UM	UL SF
5.0A	1G5UM	UL SF
6.0A	1G6UM	UL SF
8.0A	1G8UM	UL SF
10A	1G10UM	UL SF
12A	1G12UM	UL SF
12.5A	1G125UM	UL SF
13A	1G13UM	UL SF
15A	1G15UM	UL SF
16A	1G16UM	UL SF
20A	1G20UM	UL SF
25A	1G25UM	UL SF
30A	1G30UM	UL SF
32A	1G32UM	UL SF
40A	1G40UM	UL SF
50A	1G50UM	UL SF
60A	1G60UM	UL SF
63A	1G63UM	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	3G03UM	UL SF
0.5A	3G05UM	UL SF
0.75A	NA	
0.8A	3G08UM	UL SF
1.0A	3G1UM	UL SF
1.6A	3G1.6UM	UL SF
2.0A	3G2UM	UL SF
2.5A	3G2.5UM	UL SF
3.0A	3G3UM	UL SF
3.5A	3G3.5UM	UL SF
4.0A	3G4UM	UL SF
5.0A	3G5UM	UL SF
6.0A	3G6UM	UL SF
8.0A	3G8UM	UL SF
10A	3G10UM	UL SF
12A	3G12UM	UL SF
12.5A	3G125UM	UL SF
13A	3G13UM	UL SF
15A	3G15UM	UL SF
16A	3G16UM	UL SF
20A	3G20UM	UL SF
25A	3G25UM	UL SF
30A	3G30UM	UL SF
32A	3G32UM	UL SF
40A	3G40UM	UL SF
50A	3G50UM	UL SF
60A	3G60UM	UL SF
63A	3G63UM	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	2G03UM	UL SF
0.5A	2G05UM	UL SF
0.75A	NA	
0.8A	2G08UM	UL SF
1.0A	2G1UM	UL SF
1.6A	2G1.6UM	UL SF
2.0A	2G2UM	UL SF
2.5A	2G2.5UM	UL SF
3.0A	2G3UM	UL SF
3.5A	2G3.5UM	UL SF
4.0A	2G4UM	UL SF
5.0A	2G5UM	UL SF
6.0A	2G6UM	UL SF
8.0A	2G8UM	UL SF
10A	2G10UM	UL SF
12A	2G12UM	UL SF
12.5A	2G125UM	UL SF
13A	2G13UM	UL SF
15A	2G15UM	UL SF
16A	2G16UM	UL SF
20A	2G20UM	UL SF
25A	2G25UM	UL SF
30A	2G30UM	UL SF
32A	2G32UM	UL SF
40A	2G40UM	UL SF
50A	2G50UM	UL SF
60A	2G60UM	UL SF
63A	2G63UM	UL SF



**Add-on
Neutral Pole**

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

Standard Pack: 5

Weight:

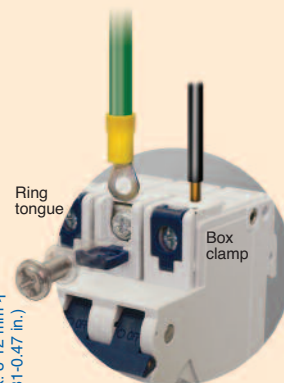
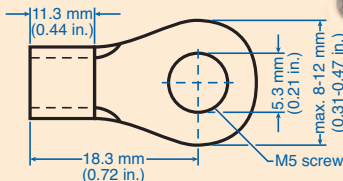
0.775kg (1.71lb.)

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.