

Safety Switches

Accessories: NEMA Type 1 and 3R Enclosures

Spec-Setter™ Safety Switches

30-600 Amperes: TG and TH

800-1200 Amperes: TC (Single Throw Fuse Only)

Equipment Ground Kits

Ampere Rating	Product Number	Wire Range AWG/kcmil Copper	Wire Range AWG/kcmil Aluminum	Std. Pkg
30A	TGL1	(4) 14-8, (3) 14-4	(4) 12-8, (3) 6-4	20
60A				
100A	TNG3	(3) 10-1/0	(3) 10-1/0	1
200A				
400A	TGL6	(3) 2-250	(3) 2-250	1
600A				



TGL1 Equipment Ground Kit

Neutral Kit Insulated, Groundable and Bondable

Ampere Rating	Product Number	System Voltage	Fusible/Non-Fusible	Wire Range AWG/kcmil Copper	Wire Range AWG/kcmil Aluminum
30A	TNI21	240Vac	Either	14-8	12-8
30A	TNI62 ¹	600Vac	Either	14-2	12-2
60A	TNI62 ¹	600Vac	Non-Fusible	14-2	12-2
60A	TNIA62	600Vac	Fusible	14-2	12-2
100A	TNI63 ¹	600Vac	Non-Fusible	10-1/0	10-1/0
100A	TNIA63	600Vac	Fusible	10-1/0	10-1/0
200A	TNIA64	600Vac	Either	2-250	2-250
400A	TNI65	240Vac or 600Vac	Either	(1) 2-600 or (2) 1/0-250	(1) 2-600 or (2) 1/0-250
400A	TNI65A		Either	(1) 350-800	(1) 350-800
600A	TNI66		Either	(2) 4-500	(2) 4-500
800A	TNI67 ²		Either	(3) 2-600 or (6) 1/0-250	(3) 2-600 or (6) 1/0-250
1200A	TNI68A ²		Either	(4) 3/0-800	(4) 3/0-800
			Either	(4) 3/0-800	(4) 3/0-800



TNG3 Equipment Ground Kit

Switching Neutral: Order standard switch of required number of poles and use dummy fuse in neutral pole.

¹ Not suitable for type TG switches.

² Not suitable for type TC Double Throw or TC Single Throw Non-Fusible



TNIA64 Neutral Kit Insulated, Groundable and Bondable

Note: All accessories are available in standard package of 1 unless otherwise noted.

Lug Wire Sizes Line and Load Terminals

Ampere Rating	Wire Range AWG/kcmil Copper	Wire Range AWG/kcmil Aluminum
30A (250V)	14-8	12-8
30A (600V)	12-2	12-2
60A	12-2	12-2
100A	10-1/0	10-1/0
200A	2-250	2-250
400A	(1) 2-600 or (2) 1/0-250	(1) 2-600 or (2) 1/0-250
600A	(2) 4-500	(2) 4-500
800A	(3) 2-600 or (6) 1/0-250	(3) 2-600 or (6) 1/0-250
1200A	(4) 3/0-800	(4) 3/0-800