

Safety Switches Heavy Duty, Type TH

Spec-Setter™ Safety Switches

30-1200 Amperes

240 Volts AC

250 Volts DC

Section 4

Fusible, Two-pole, 240 Volts AC; 250 Volts DC

Ampere Rating	Enclosure Type	HP, 240 Vac, NEC Std, 1-ph	HP, 240 Vac, NEC Std, 3-ph	HP, 240 Vac, Time Delay, 1-ph	HP, 240 Vac, Time Delay, 3-ph	HP, 125 Vdc	HP, 250 Vdc	Product Number
30A	NEMA Type 1	1 1/2	3	3	7 1/2	–	5	TH3221
60A	NEMA Type 1	3	7 1/2	10	15	5	10	TH3222
100A	NEMA Type 1	7 1/2	15	15	30	–	20	TH3223
200A	NEMA Type 1	15	25	–	60	–	40	TH3224
400A	NEMA Type 1	–	50	–	125	–	50	TH3225
600A	NEMA Type 1	–	75	–	200	–	–	TH3226
800A	NEMA Type 1	–	–	–	–	–	–	TC72267 ¹
1200A	NEMA Type 1	–	–	–	–	–	–	TC72268 ¹
30A	NEMA Type 3R	1 1/2	3	3	7 1/2	–	5	TH3221R
60A	NEMA Type 3R	3	7 1/2	10	15	5	10	TH3222R
100A	NEMA Type 3R	7 1/2	15	15	30	–	20	TH3223R
200A	NEMA Type 3R	15	25	–	60	–	40	TH3224R
400A	NEMA Type 3R	–	50	–	125	–	50	TH3225R
600A	NEMA Type 3R	–	75	–	200	–	50	TH3226R
800A	NEMA Type 3R	–	–	–	–	–	–	TC72267R ^{1,2}
1200A	NEMA Type 3R	–	–	–	–	–	–	TC72268R ^{1,2}
30A	NEMA Type 4/4X	1 1/2	3	3	7 1/2	–	5	TH2221SS ⁴
60A	NEMA Type 4/4X	3	7 1/2	10	15	5	10	TH2222SS ⁴
100A	NEMA Type 4/4X	7 1/2	15	15	30	–	20	TH3223SS ⁴
200A	NEMA Type 4/4X	15	25	–	60	–	40	TH3224SS ⁴
400A	NEMA Type 4/4X	–	50	–	125	–	50	TH3225SS
600A	NEMA Type 4/4X	–	75	–	200	–	50	TH3226SS
30A	NEMA Type 5, 12	1 1/2	3	3	7 1/2	–	5	TH2221J
60A	NEMA Type 5, 12	3	7 1/2	10	15	5	10	TH2222J
100A	NEMA Type 5, 12	7 1/2	15	15	30	–	20	TH3223J
200A	NEMA Type 5, 12	15	25	–	60	–	40	TH3224J
400A	NEMA Type 5, 12	–	50	–	125	–	50	TH3225J
600A	NEMA Type 5, 12	–	75	–	200	–	50	TH3226J

Fusible, Three-wire SN, 120/240 and 240 Volts AC; 250 Volts DC (30-600 amps)

Ampere Rating	Enclosure Type	HP, 240 Vac, NEC Std, 1-ph	HP, 240 Vac, NEC Std, 3-ph	HP, 240 Vac, Time Delay, 1-ph	HP, 240 Vac, Time Delay, 3-ph	HP, 125 Vdc	HP, 250 Vdc	Product Number
30A	NEMA Type 1	1 1/2	3	3	7 1/2	–	5	TH3221
60A	NEMA Type 1	3	7 1/2	10	15	5	10	TH3222
100A	NEMA Type 1	7 1/2	15	15	30	–	20	TH3223
200A	NEMA Type 1	15	25	–	60	–	40	TH3224
400A	NEMA Type 1	–	50	–	125	–	50	TH3225
600A	NEMA Type 1	–	75	–	200	–	50	TH3226
800A	NEMA Type 1	–	–	–	–	–	–	TC72267 ^{1,3}
1200A	NEMA Type 1	–	–	–	–	–	–	TNI67
								TC72268 ^{1,3}
								TNI68A
30A	NEMA Type 3R	1 1/2	3	3	7 1/2	–	5	TH3221R
60A	NEMA Type 3R	3	7 1/2	10	15	5	10	TH3222R
100A	NEMA Type 3R	7 1/2	15	15	30	–	20	TH3223R
200A	NEMA Type 3R	15	25	–	60	–	40	TH3224R
400A	NEMA Type 3R	–	50	–	125	–	50	TH3225R
600A	NEMA Type 3R	–	75	–	200	–	50	TH3226R
800A	NEMA Type 3R	–	–	–	–	–	–	TC72267R ^{1,2,3}
1200A	NEMA Type 3R	–	–	–	–	–	–	TNI67
								TC72268R ^{1,2,3}
								TNI68A
30A	NEMA Type 4/4X	1 1/2	3	3	7 1/2	–	5	TH3221SS ⁴
60A	NEMA Type 4/4X	3	7 1/2	10	15	5	10	TH3222SS ⁴
100A	NEMA Type 4/4X	7 1/2	15	15	30	–	20	TH3223SS ⁴
200A	NEMA Type 4/4X	15	25	–	60	–	40	TH3224SS ⁴
400A	NEMA Type 4/4X	–	50	–	125	–	50	TH3225SS
600A	NEMA Type 4/4X	–	75	–	200	–	50	TH3226SS
30A	NEMA Type 5, 12	1 1/2	3	3	7 1/2	–	5	TH3221J
60A	NEMA Type 5, 12	3	7 1/2	10	15	5	10	TH3222J
100A	NEMA Type 5, 12	7 1/2	15	15	30	–	20	TH3223J
200A	NEMA Type 5, 12	15	25	–	60	–	40	TH3224J
400A	NEMA Type 5, 12	–	50	–	125	–	50	TH3225J
600A	NEMA Type 5, 12	–	75	–	200	–	50	TH3226J

¹Rated 600 Vac only. Accepts Class L fuses only. Type TH electrical performance does not apply.

²Not CSA certified.

³Order switch and neutral separately.

⁴Available with “-BA” suffix for ARRA compliance. Same list price and GO schedule. Contact GE Sales Office for other ARRA compliant safety switches.

