

GE
Industrial Solutions

Spec Setter^{*} Safety Switches



General Electric's Spec Setter safety switches are available for all your disconnect needs, no matter what the application.

GE offers a wide variety of general duty switches for residential and light commercial purposes, while our extensive line of heavy duty switches is best suited for commercial and industrial applications. For the toughest industrial environments – like cement foundries, steel mills and processing plants – mill duty and stainless steel switches are available. We also offer a variety of double throw switches for emergency generators.

No matter what the application, we've got you covered with a rugged, reliable and easy-to-install Spec Setter safety switch. When it comes to getting the job done right, you can count on GE!

GE has a variety of safety switches to fit many applications



General Duty (Type TG)
Pages 4-5



Heavy Duty (Type TH)
Pages 6-9



Stainless Steel (Type TH)
Pages 10-11



Mill Duty (Type TH)
Pages 12-13



Double Throw (Types TC, TDT)
Pages 14-16

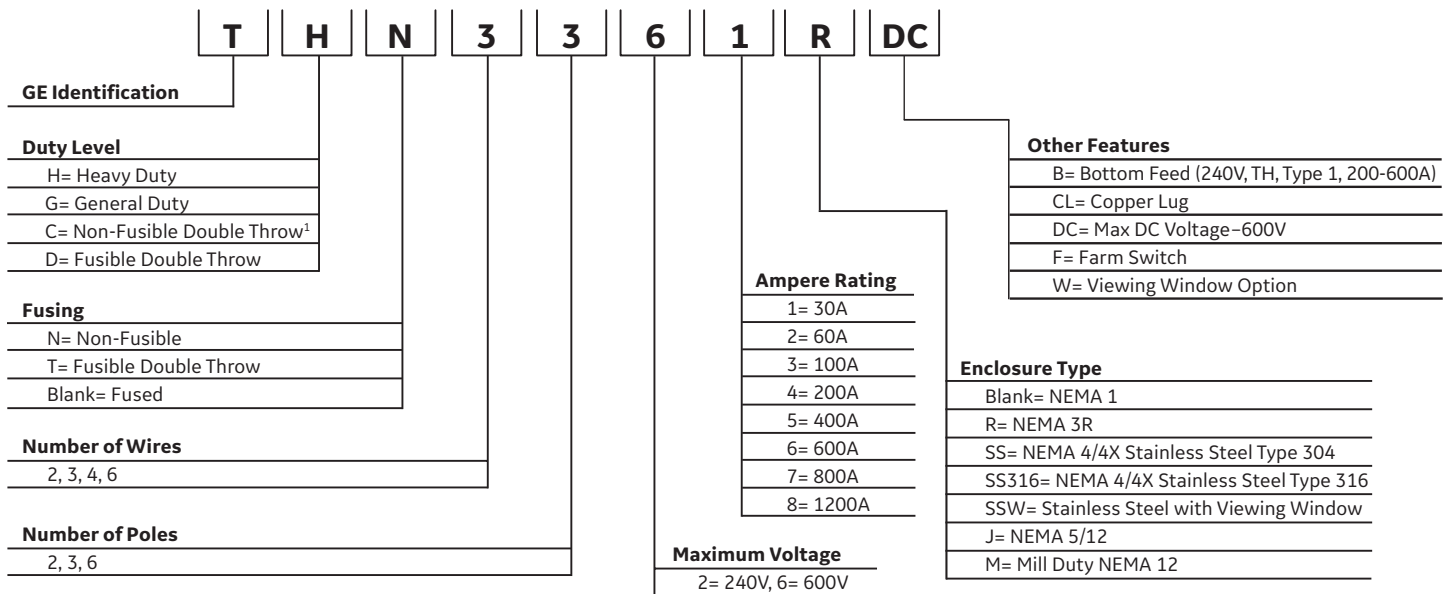


Emergency Power
Transfer (Type TC)
Page 17



Accessories Pages 18-24
Dimensions Pages 25-33
Knock Outs Page 34

Spec Setter Safety Switches Product Number Structure



¹800A and 1200A non-double throw safety switches also use the C nomenclature

Note: This information is provided for interpreting numbers. It should not be used to build product numbers.

Applications of Enclosures for Non-Hazardous Locations

| Provides a Degree of Protection Against the Following Environmental Conditions | Type of Enclosure | | | | | |
|--|-------------------|-----------------|---|----|---|----|
| | 1 ² | 3R ² | 4 | 4X | 5 | 12 |
| Incidental contact with the enclosed equipment | X | X | X | X | X | X |
| Falling dirt | X | - | X | X | X | X |
| Falling liquids and light splashing | - | - | X | X | X | X |
| Windblown/circulating dust, lint, fibers and flyings ³ | - | - | X | X | - | X |
| Settling airborne dust, lint, fibers and flyings ³ | - | - | X | X | X | X |
| Rain, snow and sleet ⁴ | - | X | X | X | - | - |
| Hosedown and splashing water | - | - | X | X | - | - |
| Oil and coolant seepage | - | - | - | - | - | X |
| Corrosive agents | - | - | - | X | - | - |

²These enclosures may be ventilated.

³These fibers and flyings are nonhazardous materials and are not considered Class III type ignitable fibers or combustible flyings. For Class III type ignitable fibers or combustible flyings see the National Electrical Code, Article 500.

⁴External operating mechanisms are not required to be operable when the enclosure is ice covered.

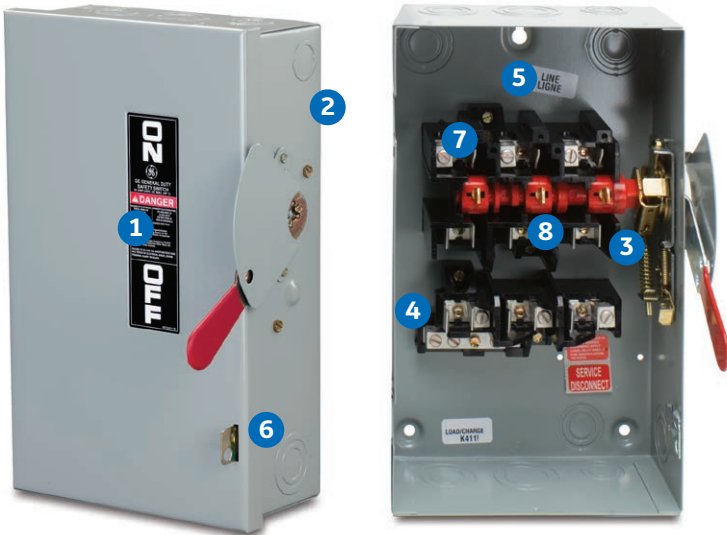
General Duty Safety Switches

GE's general duty safety switches are available in 30-600 amps, 240 Vac, 250 Vdc maximum in both fusible and non-fusible units, and in NEMA Type 1 (indoor) and Type 3R (outdoor) enclosures. The UL Listed short-circuit rating is 10,000 rms symmetrical amps as standard. When Class R fuses and fuse kits are installed, 30-200 amp switches have a UL Listed short circuit rating of 100,000 rms symmetrical amps. GE's general duty safety switches are UL Listed as service entrance equipment when installed in accordance with the National Electrical Code.

All GE General Duty safety switches carry the following certifications:

- UL Listed and cUL Listed (UL98 Enclosed Switches/CSA-C22.2 No. 4-04)
- Federal Specification WS-865C
- NEMA Enclosed Safety Switch Standard KS1-2013
- Seismic Certified

Features



60A/Fusible/3 Pole/240V/N1
TG4322

- ✓ 1 Highly visible ON/OFF label
- ✓ 2 Highly visible, easy to grip red handle and accepts 1 padlock in the OFF position
- ✓ 3 Direct-drive, quick-make, quick-break mechanism "snaps" contacts open and closed providing positive ON/OFF indication
- 🔧 4 Unobstructed gutter
- 🔧 5 Self-leveling, three-point mounting system
- ✓ 6 Integral cover interlock
- ✓ 7 Visible confirmation of plated blade contact positions
- ✓ 8 Spring reinforced fuse clips assure reliable contact for cool operation. Suitable for Class H, K, J or R fuses, where applicable



Safety



Ease of Installation and Maintenance



General Duty Safety Switches

| | Amperage Rating | Product Number | | Horsepower Rating | | | | DC Hp |
|--|-----------------|-----------------------|----------------------|----------------------|------------|---------------------|------------|---------------|
| | | NEMA Type 1 Indoor | NEMA Type 3 Outdoor | Single-Phase 240 Vac | | Three-Phase 240 Vac | | 250 Vdc |
| | | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse |
| Fusible / 2 Pole / 3 Wire / 240V / 50/60 Hz | | | | | | | | |
| | 30 | TG3221 | TG3221R | 1.5 | 3 | | | 5 |
| | 60 | TG3222 | TG3222R | 3 | 10 | | | 10 |
| | 100 | TG3223 | TG3223R | 7.5 | 15 | | | 20 |
| | 200 | TG3224 ¹ | TG3224R | 15 | 15 | | | |
| | 400 | TG3225 ^{1,2} | TG3225R ² | | | | | |
| | 600 | TG3226 ^{1,2} | TG3226R ² | | | | | |
| Fusible / 3 Pole / 4 Wire / 240V / 50/60 Hz | | | | | | | | |
| | 30 | TG4321 | TG4321R | 1.5 | 3 | 3 | 7.5 | 5 |
| | 60 | TG4322 | TG4322R | 3 | 10 | 7.5 | 15 | 10 |
| | 100 | TG4323 | TG4323R | 7.5 | 15 | 15 | 30 | 20 |
| | 200 | TG4324 ¹ | TG4324R | 15 | 15 | 25 | 50 | |
| | 400 | TG4325 ^{1,2} | ⁴ | | | 50 | 100 | |
| | 600 | TG4326 ^{1,2} | ⁴ | | | 75 | 100 | |

| | Amperage Rating | Product Number | | Horsepower Rating | | DC Hp |
|---|-----------------|------------------------|-----------------------|-------------------|-------------|----------|
| | | NEMA Type 1 Indoor | NEMA Type 3 Outdoor | Single-Phase | Three-Phase | 250 Vdc |
| | | | | 240 Vac Standard | | Standard |
| Non-Fusible / 3 Pole / 3 Wire / 240V / 50 /60 Hz | | | | | | |
| | 30 | TGN3321 | TGN3321R | 3 | 7.5 | 5 |
| | 60 | TGN3322 ³ | TGN3322R ³ | 10 | 15 | 10 |
| | 100 | TGN3323 ³ | TGN3323R ³ | 15 | 30 | 20 |
| | 200 | TGN3324 ¹ | TGN3324R | 15 | 50 | |
| | 400 | TGN3325 ^{1,2} | ⁴ | | 100 | |
| | 600 | TGN3326 ^{1,2} | ⁴ | | 100 | |

For Type 3R Enclosure: 30-200 amp devices have removable closing cap. Order hubs for these devices separately on page 23.

Larger amp devices require field cut openings and customer-supplied hub.

General Duty safety switches are not suitable for use as service equipment in Canada. Use Heavy Duty safety switches.

¹Add "B" suffix for factory reversed bottom feed. (e.g., TG3224B.) UL Listed.

²Single make- single break mechanism

³Not suitable for use as service equipment. Solid neutral not available.

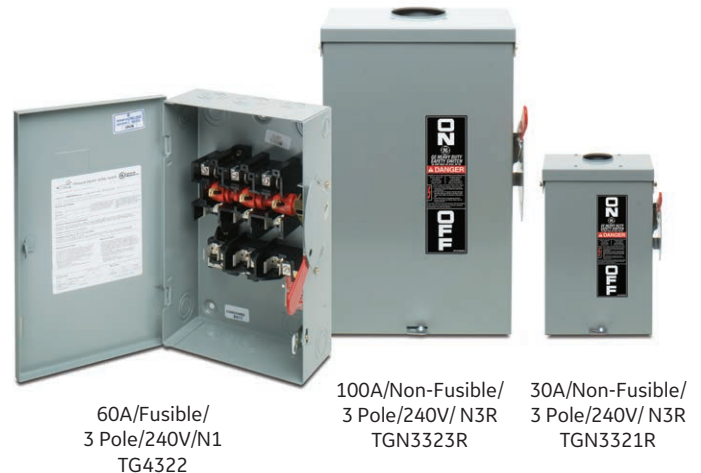
⁴NEMA Type 3R Fusible or Non-Fusible versions, 400-600 ampere rating, available in heavy duty, type TH models. See page 7.

General Duty Safety Switch Short Circuit Ratings

| Maximum System Voltage | Ampere Rating | Switch Type | UL Listed Fusing | | Enclosure Type |
|------------------------|---------------------|--------------------------|------------------|---------------------------------|----------------|
| | | | Class | Withstand Rating (rms Sym Amps) | |
| 240 Vac 250 Vdc | 30-600 ⁵ | Fusible | K | 10,000 | N1 N3R |
| | | | H | 10,000 | |
| | | | R | 100,000 | |
| | | Non-fusible ⁶ | K | 10,000 | |
| | | | H | 10,000 | |
| | | | R | 10,000 | |

⁵Non-fusible switch withstand ratings apply when protected by corresponding listed fuse type.

⁶Class R fuse is not available for 400A or 600A General Duty switches.



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) 2-800 or (2) 1/0-250 | (1) 2-800 or (2) 1/0-250 |
| 600A | (2) 4-500 | (2) 4-500 |

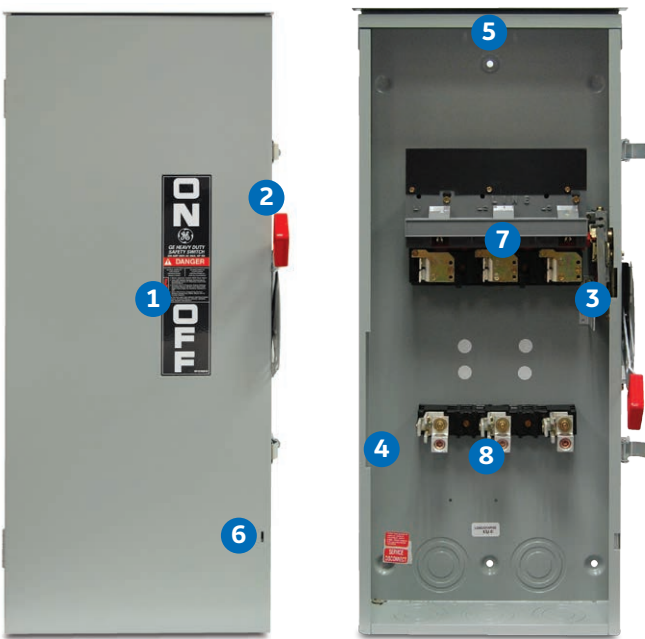
Heavy Duty Safety Switches

GE's Type TH heavy duty safety switches are designed for commercial and industrial applications where safety, high performance and continuity of service are essential. Heavy duty switches are available in 30-1200 amps, 600 Vac, 600 Vdc maximum, fusible and non-fusible units, and in NEMA Type 1 (indoor), Type 3R (outdoor), Type 4/4X (water and dust-tight, corrosion resistant), and Type 5/12 (drip and dust-tight) enclosures. When used with Class R or J fuses, 30-600 amp switches have a UL Listed short-circuit rating of 200,000 rms symmetrical amps. Switches rated 800-1200 amps use Class L fuses and have a UL Listed short circuit rating of 100,000 rms symmetrical amps. GE's heavy duty safety switches are UL Listed as service entrance equipment when installed in accordance with the National Electrical Code.




All GE Heavy Duty safety switches carry the following certifications:

- UL Listed and cUL Listed (UL98 Enclosed Switches/CSA-C22.2 No. 4-04)
- Federal Specification WS-865C
- NEMA Enclosed Safety Switch Standard KS1-2013
- Seismic Certified

Features



200A/Fusible/3 Pole/600V/N3R
TH3364R

-  **1** Highly visible ON/OFF label
 -  **2** Donut handle ideal for hook stick operation and accepts 3 padlocks in the OFF position
 -  **3** Direct-drive, quick-make, quick-break mechanism "snaps" contacts open and closed providing positive ON/OFF indication
 -  **4** Wide, unobstructed gutter
 -  **5** Self-leveling, three-point mounting system
 -  **6** Coin-proof, defeatable interlock
 -  **7** Visible confirmation of plated blade contact positions
 -  **8** Spring reinforced fuse clips assure reliable contact for cool operation. Suitable for Class H, K, J or R fuses, where applicable
-  Safety  Ease of Installation and Maintenance



Heavy Duty Safety Switches

Fusible

| | Amperage Rating | Product Number | | | Horsepower Rating | | | | DC Hp |
|--|-----------------|-----------------------|----------------------|----------------------|----------------------|------------|---------------------|------------|---------------|
| | | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 5, 12 | Single-Phase 240 Vac | | Three-Phase 240 Vac | | 250 Vdc |
| | | | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse |
| Fusible / 2 Pole / 3 Wire / 240V / 50/60 Hz | | | | | | | | | |
| | 30 | TH3221 | TH3221R | TH3221J ⁴ | 1.5 | 3 | | | 5 |
| | 60 | TH3222 | TH3222R | TH3222J ⁴ | 3 | 10 | | | 10 |
| | 100 | TH3223 | TH3223R | TH3223J ⁴ | 7.5 | 15 | | | 20 |
| | 200 | TH3224 ^{1,2} | TH3224R ² | TH3224J ⁴ | 15 | | | | 40 |
| | 400 | TH3225 ^{1,2} | TH3225R ² | TH3225J | | | | | 50 |
| | 600 | TH3226 ^{1,2} | TH3226R ² | TH3226J | | | | | 50 |
| | 800 | 3 | 3 | | | | | | |
| 1200 | 3 | 3 | | | | | | | |

| | Amperage Rating | Product Number | | | Horsepower Rating | | | | DC Hp |
|--|-----------------|---------------------|----------------------|----------------------|----------------------|------------|---------------------|------------|---------------|
| | | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 5, 12 | Single-Phase 240 Vac | | Three-Phase 240 Vac | | 250 Vdc |
| | | | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse |
| Fusible / 3 Pole / 3 Wire / 240V / 50/60 Hz | | | | | | | | | |
| | 30 | | | TH3321J ⁴ | 1.5 | 3 | 3 | 7.5 | 5 |
| | 60 | | | TH3322J ⁴ | 3 | 10 | 7.5 | 15 | 10 |
| | 400 | TH3325 ¹ | TH3325R | | | | 50 | 125 | 50 |
| | 600 | TH3326 ¹ | TH3326R | | | | 75 | 200 | 50 |

| | Amperage Rating | Product Number | | | Horsepower Rating | | | | DC Hp |
|--|-----------------|-----------------------|----------------------|----------------------|----------------------|------------|---------------------|------------|---------------|
| | | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 5, 12 | Single-Phase 240 Vac | | Three-Phase 240 Vac | | 250 Vdc |
| | | | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse |
| Fusible / 3 Pole / 4 Wire / 240V / 50/60 Hz | | | | | | | | | |
| | 30 | TH4321 | TH4321R | TH4321J ⁴ | 1.5 | 3 | 3 | 7.5 | 5 |
| | 60 | TH4322 | TH4322R | TH4322J ⁴ | 3 | 10 | 7.5 | 15 | 10 |
| | 100 | TH4323 | TH4323R | TH4323J ⁴ | 7.5 | 15 | 15 | 30 | 20 |
| | 200 | TH4324 ^{1,2} | TH4324R ² | TH4324J ⁴ | 15 | | 25 | 60 | 40 |
| | 400 | TH4325 ^{1,2} | 5 | TH4325J | | | 50 | 125 | 50 |
| | 600 | TH4326 ^{1,2} | 5 | TH4326J | | | 75 | 200 | 50 |

| | Amperage Rating | Product Number | | Horsepower Rating | | | | DC Hp |
|--|-----------------|--------------------|--|----------------------|------------|---------------------|------------|---------------|
| | | NEMA Type 1 Indoor | | Single-Phase 240 Vac | | Three-Phase 240 Vac | | 250 Vdc |
| | | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse |
| Fusible / 6 Pole / 6 Wire / 240V / 50/60 Hz | | | | | | | | |
| | 30 | TH6621 | | 1.5 | 3 | 3 | 7.5 | 5 |
| | 60 | TH6622 | | 3 | 10 | 7.5 | 15 | 10 |
| | 100 | TH6623 | | 7.5 | 15 | 15 | 30 | 20 |
| | 200 | TH6624 | | 15 | | 25 | 60 | 40 |

¹Type 1 Enclosure: 200-600 Amp devices available factory reversed for bottom feed. Add "B" suffix.

²For switches CSA Certified for service entrance, add "C" suffix.

³For switches suitable for service entrance applications in Canada, order TH3267C, TH3267RC, TH3268C and TH3268RC.

⁴Available with Viewing Window. Add "W" suffix.

⁵For switches suitable for service entrance applications in Canada, order TH4325RC and TH4326RC.

Note: Many Heavy Duty Switches are available with a Stainless Steel enclosure. See page 11.




Heavy Duty Safety Switches (continued)


Fusible

| Amperage Rating | Product Number | | Horsepower Rating | | | | | | | | | | DC Hp | |
|-----------------|--------------------|----------------------|---------------------|------------|----------------------|------------|---------------------|------------|----------------------|------------|---------------------|------------|---------------|---------|
| | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | Three-Phase 240 Vac | | Single-Phase 480 Vac | | Three-Phase 480 Vac | | Single-Phase 600 Vac | | Three-Phase 600 Vac | | 125 Vdc | 250 Vdc |
| | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | |


Fusible / 2 Pole / 2 Wire¹ / 600V / 50/60 Hz

| | | | | | | | | | | | | | | | | |
|---|------|------------------------|-------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
|  | 800 | TC72267 ^{2,3} | TC72267R ^{2,3} | | | | | | | | | | | | | |
| | 1200 | TC72268 ^{2,3} | TC72268R ^{2,3} | | | | | | | | | | | | | |

Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz


| | | | | | | | | | | | | | | | |
|---|--------------------------|-------------------------|------------------------|-----|-----|----|-----|-----|-----|----|-----|-----|-----|----|---|
|  | 30 | TH3361 | TH3361R | | 7.5 | 3 | 7.5 | 5 | 15 | 3 | 10 | 7.5 | 20 | | 5 |
| | | | TH3361RF ⁶ | | | | | | | | | | | | |
| | | | TH3361RF2 ⁶ | | | | | | | | | | | | |
| | 60 | TH3362 | TH3362R | | 5 | 20 | 15 | 30 | 10 | 25 | 15 | 50 | 5 | 10 | |
| | | | TH3362RF ⁶ | | | | | | | | | | | | |
| | 100 | TH3363 | TH3363R | | 10 | 30 | 25 | 60 | 15 | 40 | 30 | 75 | | 20 | |
| | 200 | TH3364 ⁴ | TH3364R ⁷ | | 25 | 50 | 50 | 125 | 30 | 50 | 60 | 150 | | 40 | |
| | 400 | TH3365 ⁴ | TH3365R | 50 | 125 | | | 100 | 250 | | | 125 | 350 | 50 | |
| 600 | TH3366 ⁴ | TH3366R | 75 | 200 | | | 150 | 400 | | | 200 | 500 | 50 | | |
| 800 | TC72367 ^{2,3,5} | TC72367R ^{3,5} | | | | | | | | | | | | | |
| 1200 | TC72368 ^{2,3,5} | TC72368R ^{3,5} | | | | | | | | | | | | | |

Fusible / 3 Pole / 4 Wire / 600V / 50/60 Hz CSA Certified for service entrance

| | | | | | | | | | | | | | | | |
|---|------|---------|----------|----|-----|----|----|-----|-----|----|----|-----|-----|--|----|
|  | 200 | TH4364C | TH4364RC | | | 25 | 50 | 50 | 125 | 30 | 50 | 60 | 150 | | 40 |
| | 400 | TH4365C | TH4365RC | 50 | 125 | | | 100 | 250 | | | 125 | 350 | | 50 |
| | 600 | TH4366C | TH4366RC | 75 | 200 | | | 150 | 400 | | | 200 | 500 | | 50 |
| | 800 | TH4367C | TH4367RC | | | | | | | | | | | | |
| | 1200 | TH4368C | TH4368RC | | | | | | | | | | | | |


| Amperage Rating | Product Number | | Horsepower Rating | | | | | | | | | | DC Hp | |
|-----------------|------------------------|-----------------------------|---------------------|------------|----------------------|------------|---------------------|------------|----------------------|------------|---------------------|------------|---------------|---------|
| | NEMA Type 5, 12 Indoor | NEMA Type 3R, 5, 12 Outdoor | Three-Phase 240 Vac | | Single-Phase 480 Vac | | Three-Phase 480 Vac | | Single-Phase 600 Vac | | Three-Phase 600 Vac | | 125 Vdc | 250 Vdc |
| | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | |

Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----|----------------------|----------|----|-----|---|-----|---|----|---|----|-----|----|-----|---|----|----|-----|-----|----|----|-----|-----|----|
|  | 30 | TH3361J ⁷ | TH3361JR | | 7.5 | 3 | 7.5 | 5 | 15 | 3 | 10 | 7.5 | 20 | | 5 | | | | | | | | | |
| | 60 | TH3362J ⁷ | TH3362JR | | | | | | | | | | | 5 | | 20 | 15 | 30 | 10 | 25 | 15 | 50 | 5 | 10 |
| | 100 | TH3363J ⁷ | TH3363JR | | | | | | | | | | | 10 | | 30 | 25 | 60 | 15 | 40 | 30 | 75 | | 20 |
| | 200 | TH3364J ⁷ | TH3364JR | | | | | | | | | | | 25 | | 50 | 50 | 125 | 30 | 50 | 60 | 150 | | 40 |
| | 400 | TH3365J | TH3365JR | 50 | | | | | | | | | | 125 | | | | 100 | 250 | | | 125 | 350 | 50 |
| | 600 | TH3366J | TH3366JR | 75 | | | | | | | | | | 200 | | | | 150 | 400 | | | 200 | 500 | 50 |

| Amperage Rating | Product Number | | Horsepower Rating | | | | | | | | DC Hp | |
|-----------------|--------------------|--|----------------------|------------|---------------------|------------|----------------------|------------|---------------------|------------|---------------|--|
| | NEMA Type 1 Indoor | | Single-Phase 480 Vac | | Three-Phase 480 Vac | | Single-Phase 600 Vac | | Three-Phase 600 Vac | | 250 Vdc | |
| | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | |

Fusible / 6 Pole / 6 Wire / 600V / 50/60 Hz

| | | | | | | | | | | | | |
|---|-----|--------|--|----|-----|----|-----|----|----|-----|-----|----|
|  | 30 | TH6661 | | 3 | 7.5 | 5 | 15 | 3 | 10 | 7.5 | 20 | 5 |
| | 60 | TH6662 | | 5 | 20 | 15 | 30 | 10 | 25 | 15 | 50 | 10 |
| | 100 | TH6663 | | 10 | 30 | 25 | 60 | 15 | 40 | 30 | 75 | 20 |
| | 200 | TH6664 | | 25 | 50 | 50 | 125 | 30 | 50 | 60 | 150 | 40 |

| Amperage Rating | Product Number | | Receptacle Manufacturer | Mating Receptacle | Horsepower Rating |
|-----------------|------------------------|--|-------------------------|-------------------|-------------------|
| | NEMA Type 5, 12 Indoor | | | | |

Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz

| | | | | | |
|----|--|-----------|--------------|------------------|---|
| 60 | | TH3362JCH | Crouse Hinds | Arktite #APJ6485 | For horsepower ratings, see switch without "CH" suffix. |
|----|--|-----------|--------------|------------------|---|

Non-Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz

| | | | | | |
|----|--|------------|--------------|------------------|---|
| 60 | | THN3362JCH | Crouse Hinds | Arktite #APJ6485 | For horsepower ratings, see switch without "CH" suffix. |
|----|--|------------|--------------|------------------|---|

¹3 wire with neutral kit. For 800A use TNI67; for 1200A use TNI68A.

²Rated 600 Vac only. Accepts Class L fuses only. Type HD electrical performance does not apply.

³Order switch and neutral separately.

⁴Type 1 Enclosure: 200-600 Amp devices available, factory reversed for bottom feed. Add "B" suffix.



⁵4 wire with neutral kit. For 800A use TNI67; for 1200A use TNI68A.

⁶Farm Switch with oversize Type 3R enclosure with vertical hinge. See page 27 for dimensions.

⁷Available with Viewing Window. Add "W" suffix.

Heavy Duty Safety Switches (continued)

Non-Fusible

| | Amperage Rating | Product Number | | | Horsepower Rating | | | | | | DC Hp |
|---|----------------------|------------------------|------------------------|-------------------------|-------------------|-------------|------------------|-------------|------------------|-------------|----------|
| | | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 5, 12 | Single-Phase | Three-Phase | Single-Phase | Three-Phase | Single-Phase | Three-Phase | 250 Vdc |
| | | | | | 240 Vac Standard | | 480 Vac Standard | | 600 Vac Standard | | Standard |
| Non-Fusible / 3 Pole / 3 Wire / 240V / 50/60 Hz | | | | | | | | | | | |
| | 30 | THN3321 | | | 3 | 10 | | | | | 5 |
| Non-Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz | | | | | | | | | | | |
|  | 30 | THN3361 ² | THN3361R | THN3361J ^{2,3} | 3 | 10 | 7.5 | 20 | 10 | 30 | 5 |
| | | | TH3361RF ⁴ | | | | | | | | |
| | | | TH3361RF2 ⁴ | | | | | | | | |
| | 60 | THN3362 ² | THN3362R | THN3362J ^{2,3} | 10 | 20 | 20 | 50 | 25 | 60 | 10 |
| | | | THN3362RF ⁴ | | | | | | | | |
| | 100 | THN3363 ² | THN3363R | THN3363J ^{2,3} | 20 | 40 | 30 | 75 | 40 | 100 | 20 |
| | 200 | THN3364 ^{1,2} | THN3364R | THN3364J ³ | 30 | 60 | 50 | 125 | 50 | 150 | 40 |
| | 400 | THN3365 ¹ | THN3365R | THN3365J | | 125 | | 250 | | 350 | 50 |
| 600 | THN3366 ¹ | THN3366R | THN3366J | | 200 | | 400 | | 500 | 50 | |
| 800 | TC36367 | | | | | | | | | | |
| 1200 | TC36368 | | | | | | | | | | |
| Non-Fusible / 6 Pole / 6 Wire / 600V / 50/60 Hz | | | | | | | | | | | |
|  | 30 | THN6661 | | | 3 | 7.5 | | 15 | 10 | 20 | 5 |
| | 60 | THN6662 | | | 10 | 20 | | 30 | 25 | 50 | 10 |
| | 100 | THN6663 | | | 15 | 30 | | 60 | 40 | 75 | 20 |
| | 200 | THN6664 | | | 15 | 50 | | 125 | 50 | 150 | 40 |



¹Type 1 Enclosure: 200-600 Amp devices available factory reversed for bottom feed. Add "B" suffix.

²Available with Copper Lug. Add "CL" suffix

³Available with Viewing Window. Add "W" suffix.

⁴Farm switch with oversize Type 3R enclosure and vertical hinge. See page 27 for dimensions.

DC Rated Heavy Duty Safety Switches

| | Amperage Rating | Product Number | | | DC Horsepower Ratings | | | | | |
|---|-----------------|--------------------|----------------------|-----------------|-----------------------|------------|---------------|---------------|------------|--|
| | | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 5, 12 | 125 Vdc | | 250 Vdc | 600 Vdc | | |
| | | | | | Standard Fuse | Time Delay | Standard Fuse | Standard Fuse | Time Delay | |
| Fusible / 2 Pole / 2 Wire / 600Vdc / 50/60 Hz | | | | | | | | | | |
|  | 30 | TH2261DC | TH2261RDC | TH2261JDC | 2 | 3 | 5 | 10 | 15 | |
| | 60 | TH2262DC | TH2262RDC | TH2262JDC | 5 | | 10 | 25 | | |
| | 100 | TH2263DC | TH2263RDC | TH2263JDC | | | 20 | 25 | | |
| Non-Fusible / 2 Pole / 2 Wire / 600Vdc / 50/60 Hz | | | | | | | | | | |
|  | 30 | THN2261DC | THN2261RDC | THN2261JDC | 3 | | 5 | 15 | | |
| | 60 | THN2262DC | THN2262RDC | THN2262JDC | 5 | | 10 | 25 | | |
| | 100 | THN2263DC | THN2263RDC | THN2263JDC | | | 20 | 25 | | |

Heavy Duty Safety Switch Short Circuit Ratings

| Maximum System Voltage | Ampere Rating | Switch Type | UL Listed Fusing | | Enclosure Type |
|------------------------|---------------|--------------------------|------------------|---------------------------------|--|
| | | | Class | Withstand Rating (rms Sym Amps) | |
| 600Vac 600Vdc | 30-1200 | Fusible | H | 10,000 | N1 N3R N4/4X N5, N12 Mill Duty |
| | | | R | 200,000 ⁷ | |
| | | | J | 200,000 ⁷ | |
| | | | L ⁶ | 100,000 | |
| | | Non-fusible ⁵ | H | 10,000 | |
| | | | R | 10,000 | |
| | | | J | 10,000 | |
| | | | L ⁶ | 10,000 | |

⁵Non-fusible switch withstand ratings apply when protected by corresponding listed fuse type.

⁶Class L fuses are only applicable when used with 800 and 1200A Type TC safety switches.

⁷Unless 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 |



Heavy Duty Stainless Steel Safety Switches

GE's Stainless Steel safety switches are designed for commercial and industrial applications in corrosive environments where safety, high performance and continuity of service are essential. They are suitable for use as service equipment. The conductor rating is 60/75°C. Horsepower ratings are to UL Listed maximums. Short circuit ratings are UL Listed to 200,000 rms symmetrical amps when Class J or R fuses are installed.

We offer two types of NEMA 4X enclosures:










- Grade 304 stainless steel (order product numbers with SS suffix)
- Grade 316 stainless steel (order product numbers with SS316 suffix)

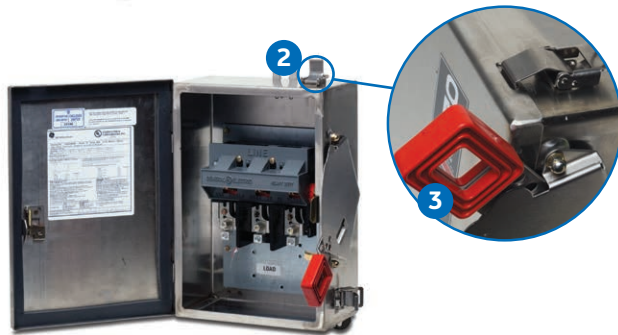
All GE Heavy Duty stainless steel safety switches carry the following certifications:

- UL Listed and cUL Listed (UL98 Enclosed Switches/CSA-C22.2 No. 4-04)
- Federal Specification WS-865C
- NEMA Enclosed Safety Switch Standard KS1-2013
- Seismic Certified

Features



-  **1** Highly visible ON/OFF label
 -  **2** Over-center latching system
 -  **3** Donut handle ideal for hook stick operation and accepts 3 padlocks in the OFF position
 -  **4** Three or four welded mounting brackets
 -  **5** Wide, unobstructed side wiring gutter
 -  **6** Easily removable cover
 -  **7** Spring reinforced fuse clips assure reliable contact for cool operation. Suitable for Class H, K, J or R fuses (not displayed)
-  Safety  Ease of Installation and Maintenance



Heavy Duty Stainless Steel Safety Switches

NEMA Type 4X Enclosure Grade 304 Stainless Steel (see footnote below for 316 Stainless Steel offering)

| | Amperage | Product Number | Horsepower Ratings | | | | DC Horsepower Ratings | |
|--|----------|-------------------------|----------------------|------------|---------------------|------------|-----------------------|----|
| | | | Single-Phase 240 Vac | | Three-Phase 240 Vac | | 250 Vdc | |
| | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | |
| Fusible / 2 Pole / 3 Wire / 240V / 50/60 Hz | | | | | | | | |
| | 30 | TH2221SS ^{1,2} | 1.5 | 3 | | | | 5 |
| | 60 | TH2222SS ^{1,2} | 3 | 10 | | | | 10 |
| Fusible / 2 Pole / 3 Wire / 240V / 50/60 Hz | | | | | | | | |
| | 30 | TH3221SS ^{1,2} | 1.5 | 3 | | | | 5 |
| | 60 | TH3222SS ^{1,2} | 3 | 10 | | | | 10 |
| | 100 | TH3223SS ^{1,2} | 7.5 | 15 | | | | 20 |
| | 200 | TH3224SS ^{1,2} | 15 | | | | | 40 |
| | 400 | TH3225SS | | | | | | 50 |
| 600 | TH3226SS | | | | | | 50 | |
| Fusible / 3 Pole / 3 Wire / 240V / 50/60 Hz | | | | | | | | |
| | 30 | TH3321SS ^{1,2} | 1.5 | 3 | 3 | 7.5 | | 5 |
| | 60 | TH3322SS ^{1,2} | 3 | 10 | 7.5 | 15 | | 10 |
| Fusible / 3 Pole / 4 Wire / 240V / 50/60 Hz | | | | | | | | |
| | 30 | TH4321SS ^{1,2} | 1.5 | 3 | 3 | 7.5 | | 5 |
| | 60 | TH4322SS ^{1,2} | 3 | 10 | 7.5 | 15 | | 10 |
| | 100 | TH4323SS ^{1,2} | 7.5 | 15 | 15 | 30 | | 20 |
| | 200 | TH4324SS ^{1,2} | 15 | | 25 | 60 | | 40 |
| | 400 | TH4325SS | | | 50 | 125 | | 50 |
| 600 | TH4326SS | | | 75 | 200 | | 50 | |

| | Amperage | Product Number | Horsepower Ratings | | | | | | | | | | DC Horsepower Ratings | | |
|--|------------------------|------------------------------|---------------------|------------|----------------------|------------|---------------------|------------|----------------------|------------|---------------------|------------|-----------------------|------------|----------|
| | | | Three-Phase 240 Vac | | Single-Phase 480 Vac | | Three-Phase 480 Vac | | Single-Phase 600 Vac | | Three-Phase 600 Vac | | 125 Vdc | | 250 Vdc |
| | | | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse |
| Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz | | | | | | | | | | | | | | | |
| | 30 | TH3361SS ^{1,2,4} | | 7.5 | 3 | 7.5 | 5 | 15 | 3 | 10 | 7.5 | 20 | 2 | 3 | 5 |
| | 60 | TH3362SS ^{1,2,4} | | | 5 | 20 | 15 | 30 | 10 | 25 | 15 | 50 | 5 | | 10 |
| | 100 | TH3363SS ^{1,2,4} | | | 10 | 30 | 25 | 60 | 15 | 40 | 30 | 75 | | | 20 |
| | 200 | TH3364SS ^{1,2,4} | | | 25 | 50 | 50 | 125 | 30 | 50 | 60 | 150 | | | 40 |
| | 400 | TH3365SS ⁴ | 50 | 125 | | | 100 | 250 | | | 125 | 350 | | | 50 |
| 600 | TH3366SS ⁴ | 75 | 200 | | | 150 | 400 | | | 200 | 500 | | | 50 | |
| Non-Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz | | | | | | | | | | | | | | | |
| | 30 | THN3361SS ^{1,2,3,4} | 10 | | 7.5 | | 20 | | 10 | | 30 | | 3 | | 5 |
| | 60 | THN3362SS ^{1,2,3,4} | 20 | | 20 | | 50 | | 25 | | 60 | | 5 | | 10 |
| | 100 | THN3363SS ^{1,2,4} | 40 | | 30 | | 75 | | 40 | | 100 | | | | 20 |
| | 200 | THN3364SS ^{1,2,3,4} | 60 | | 50 | | 125 | | 50 | | 150 | | | | 40 |
| | 400 | THN3365SS ⁴ | 125 | | | | 250 | | | | 350 | | | | 50 |
| 600 | THN3366SS ⁴ | 200 | | | | 400 | | | | 500 | | | | 50 | |

DC Rated Heavy Duty Stainless Steel Safety Switches

| | Amperage | Product Number | DC Horsepower Ratings | | | | | |
|--|----------|----------------|-----------------------|------------|---------------|------------|---------------|------------|
| | | | 125 Vdc | | 250 Vdc | | 600 Vdc | |
| | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay |
| Fusible / 2 Pole / 2 Wire / 600Vdc / 50/60 Hz | | | | | | | | |
| | 30 | TH2261SSDC | 2 | 3 | 5 | | 10 | 15 |
| | 60 | TH2262SSDC | 5 | | 10 | | 25 | |
| | 100 | TH2263SSDC | | | 20 | | 25 | |
| Non-Fusible / 2 Pole / 2 Wire / 600Vdc / 50/60 Hz | | | | | | | | |
| | 30 | THN2261SSDC | 3 | | 5 | | 15 | |
| | 60 | THN2262SSDC | 5 | | 10 | | 25 | |
| | 100 | THN2263SSDC | | | 20 | | 25 | |

¹For switches manufactured in the USA, add BA suffix.

²Available with Viewing Window - add W suffix

³Available with Copper Lugs - add CL suffix

⁴Available in NEMA Type 4X Enclosure Grade 316 Stainless Steel - add "316" suffix.

Selected Double Throw safety switches available in stainless steel. Refer to pages 14-16.

Note: See page 9 for Short Circuit Ratings and Lug Wire Sizes Line and Load Terminals.

Mill Duty Safety Switches

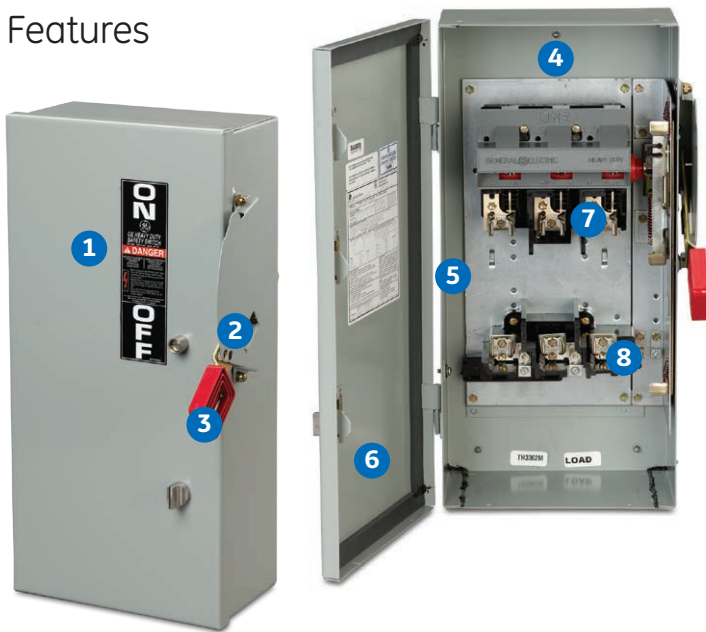
GE's Mill Duty safety switches are designed for mill, foundry and industrial applications where safety, high performance and continuity of service are required. A standard NEMA 12 enclosure protects the interior from dust, lint, fibers, coolants, metal filings and other non-corrosive contaminants. The stainless steel NEMA 4/4X enclosure additionally shields the interior from hose directed water, splashing and falling liquids. Interlocks on all enclosure covers assure gasket compression before the switch can be turned ON. These switches are suitable for use as service entrance equipment when installed in accordance with the National Electric Code.









Mill Duty switches are available in 30-600 amps, 600 Vac, 600 Vdc maximum, fusible and non-fusible units, and in NEMA Type 4/4X (water and dust-tight, corrosion resistant) and Type 12 (drip and dust-tight) enclosures. Horsepower ratings are to UL Listed maximums. Short circuit ratings are UL Listed to 200,000 rms symmetrical amps when Class J or R fuses are installed.

All GE Mill Duty safety switches carry the following certifications:

- UL Listed and cUL Listed (UL98 Enclosed Switches/CSA-C22.2 No. 4-04)
- Federal Specification WS-865C
- NEMA Enclosed Safety Switch Standard KS1-2013
- Seismic Certified

Features



-  **1** Highly visible ON/OFF label
-  **2** Donut handle ideal for hook stick operation and accepts 3 padlocks in the OFF position
-  **3** Manual interlock defeat knob permits contact inspection when switch is OFF
-  **4** Three or four point mounting brackets
-  **5** Unobstructed side wiring gutter
-  **6** Easily removable cover
-  **7** Spring reinforced fuse clips assure reliable contact for cool operation. Suitable for Class H, K, J or R fuses
-  **8** Equipment ground lugs provided. Lugs approved for both copper and aluminum wire; 60/75° C rated tang lugs are field convertible to compression (crimp) connectors



Safety



Ease of Installation and Maintenance



Mill Duty Safety Switches

| Amperage Rating | Product Number ² | | Horsepower Rating | | | | DC Horsepower Rating | |
|---|-----------------------------|--|----------------------|------------|---------------------|------------|----------------------|----|
| | NEMA Type 12 | NEMA Type 4X Grade 304 Stainless Steel | Single-Phase 240 Vac | | Three-Phase 240 Vac | | 250 Vdc | |
| | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | |
| Fusible / 2 Pole / 240V / 50/60 Hz | | | | | | | | |
| 30 | TH2221M | TH2221MSS | 1.5 | 3 | | | | 5 |
| 60 | TH2222M | TH2222MSS | 3 | 10 | | | | 10 |
| 100 | TH2223M | TH2223MSS | 7.5 | 15 | | | | 10 |
| 200 | TH2224M | TH2224MSS | 15 | | | | | 40 |
| Fusible / 3 Pole / 240V / 50/60 Hz | | | | | | | | |
| 30 | TH3321M | TH3321MSS | 1.5 | 3 | 3 | 7.5 | | 5 |
| 60 | TH3322M ¹ | TH3322MSS | 3 | 10 | 7.5 | 15 | | 10 |
| 100 | TH3323M | TH3323MSS | 7.5 | 15 | 15 | 30 | | 20 |
| 200 | TH3324M | TH3324MSS | 15 | | 25 | 60 | | 40 |
| 400 | TH3325M | TH3325MSS | | | 50 | 125 | | 50 |
| 600 | TH3326M | TH3326MSS | | | 75 | 200 | | 50 |

| Amperage Rating | Product Number ² | | Horsepower Rating | | | | | | | | | | DC Horsepower Rating | | |
|---|-----------------------------|--|---------------------|------------|----------------------|------------|---------------------|------------|----------------------|------------|---------------------|------------|----------------------|------------|---------------|
| | NEMA Type 12 | NEMA Type 4X Grade 304 Stainless Steel | Three-Phase 240 Vac | | Single-Phase 480 Vac | | Three-Phase 480 Vac | | Single-Phase 600 Vac | | Three-Phase 600 Vac | | 125 Vdc | | 250 Vdc |
| | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse |
| Fusible / 3 Pole / 600V / 50/60 Hz | | | | | | | | | | | | | | | |
| 30 | TH3361M ¹ | TH3361MSS | | 7.5 | 5 | 7.5 | 5 | 15 | 3 | 10 | 7.5 | 20 | 2 | 3 | 5 |
| 60 | TH3362M | TH3362MSS ¹ | | | 5 | 20 | 15 | 30 | 10 | 25 | 15 | 50 | 5 | | 10 |
| 100 | TH3363M | TH3363MSS | | | 10 | 30 | 25 | 60 | 15 | 40 | 30 | 75 | | | 20 |
| 200 | TH3364M | TH3364MSS | | | 25 | 50 | 50 | 125 | 30 | 50 | 60 | 150 | | | 40 |
| 400 | TH3365M | TH3365MSS | 50 | 125 | | | 100 | 250 | | | 125 | 350 | | | 50 |
| 600 | TH3366M | TH3366MSS | 75 | 200 | | | 150 | 400 | | | 200 | 500 | | | 50 |
| Non-Fusible / 3 Pole / 600V / 50/60 Hz | | | | | | | | | | | | | | | |
| 30 | THN3361M | THN3361MSS ¹ | 10 | | 7.5 | | 20 | | 10 | | 30 | | | | 5 |
| 60 | THN3362M ¹ | THN3362MSS | 20 | | 20 | | 50 | | 25 | | 60 | | | | 10 |
| 100 | THN3363M | THN3363MSS | 40 | | 30 | | 75 | | 40 | | 100 | | | | 20 |
| 200 | THN3364M | THN3364MSS | 60 | | 50 | | 125 | | 50 | | 150 | | | | 40 |
| 400 | THN3365M | THN3365MSS | 125 | | | | 250 | | | | 350 | | | | 50 |
| 600 | THN3366M | THN3366MSS | 200 | | | | 400 | | | | 500 | | | | 50 |

DC Rated Mill Duty Safety Switches

| Amperage Rating | Product Number ² | | Horsepower Rating | | | | | |
|---|-----------------------------|--|-------------------|------------|---------------|------------|---------------|------------|
| | NEMA Type 12 | | 125 Vdc | | 250 Vdc | | 600 Vdc | |
| | | | Standard Fuse | Time Delay | Standard Fuse | Time Delay | Standard Fuse | Time Delay |
| Fusible / 2 Pole / 600Vdc / 50/60 Hz | | | | | | | | |
| 30 | TH2261MDC | | 2 | 3 | 5 | | 10 | 15 |
| 60 | TH2262MDC | | 5 | | 10 | | 25 | |
| 100 | TH2263MDC | | | | 20 | | 25 | |
| Non-Fusible / 2 Pole / 600Vdc / 50/60 Hz | | | | | | | | |
| 30 | THN2261MDC | | 3 | | 5 | | 15 | |
| 60 | THN2262MDC | | 5 | | 10 | | 25 | |
| 100 | THN2263MDC | | | | 20 | | 25 | |

¹Available with Viewing Window - add W suffix.

²All Mill Duty switches accept neutral and auxiliary contact kits. Order from page 20.

Type TH Interrupting and Withstand Ratings Lug Wire Sizes Line and Load Terminals

| Ampere Rating | Interrupting Rating Amps ³ Symmetrical 600 volts AC, 3-phase | Fuse Clearing ⁴ (I ² t x 10 ³) |
|---------------|--|---|
| 30A | 360 | 50 |
| 60A | 1200 | 200 |
| 100A | 1200 | 500 |
| 200A | 3,400 | 2,000 |
| 400A | 10,000 | 6,000 |
| 600A | 10,000 | 12,000 |

| Ampere Rating | Wire Range AWG/kcmil Copper | Wire Range AWG/kcmil Aluminum |
|---------------|--------------------------------|----------------------------------|
| 30A (240V) | 14-8 | 12-8 |
| 30A (600V) | 14-6 | 14-6 |
| 60A | 14-2 | 14-2 |
| 100A | 14-1/0 | 12-1/0 |
| 200A | 2-250 | - |
| 400A | (1) 2-600 or (2) 1/0-250 | - |
| 600A | (2) 4-600 | - |

³Maximum current at rated voltage that switch will interrupt three times without assistance from an external device.

⁴Peak let-through energy for withstandability and circuit closing tests.

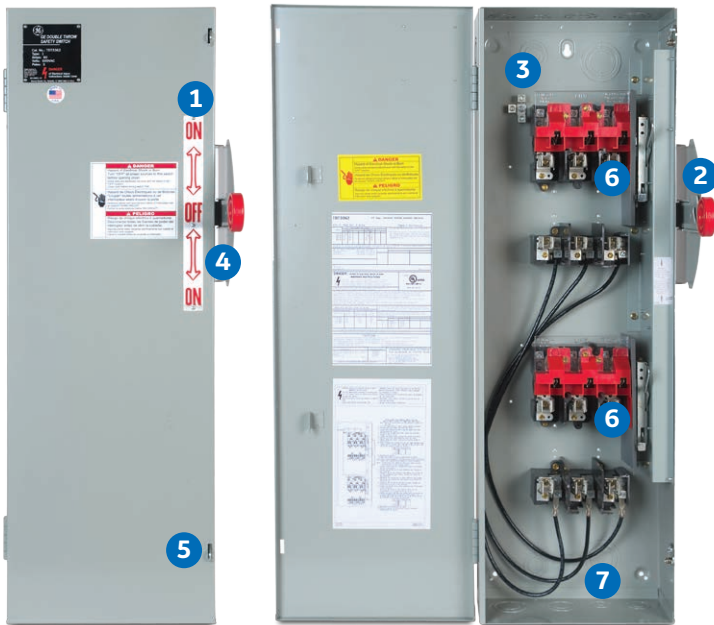
Double Throw Safety Switches

GE's Double Throw safety switches are designed for applications where safety, high performance and continuity of service are required. Double Throw Safety Switches are used for switching one load between two different power sources. Applications include commercial buildings, healthcare facilities, manufacturing/mining and more.

Our Double Throw safety switches meet the following standards:

- UL Listed and cUL Listed (UL98 Enclosed Switches/CSA-C22.2 No. 4-04)
- Federal Specification W-S-865C
- NEMA Enclosed Switch Standard KS1 – 2013
- Seismic Certified

Features



- ✓ 1 Highly visible ON/OFF label
- ✓ 2 Bright red handle
- 🔧 3 Self-leveling three point mounting pattern
- ✓ 4 Lockable three position (ON-OFF-ON) handle
- ✓ 5 Lockable cover latch
- ✓ 6 Quick-make, quick-break mechanisms 30-1200 amps
- 🔧 7 Ample wire bending space
- 🔧 8 Use of common fuses in stacked design; fewer fuses required and reduced enclosure size: 600-1200A (not displayed)

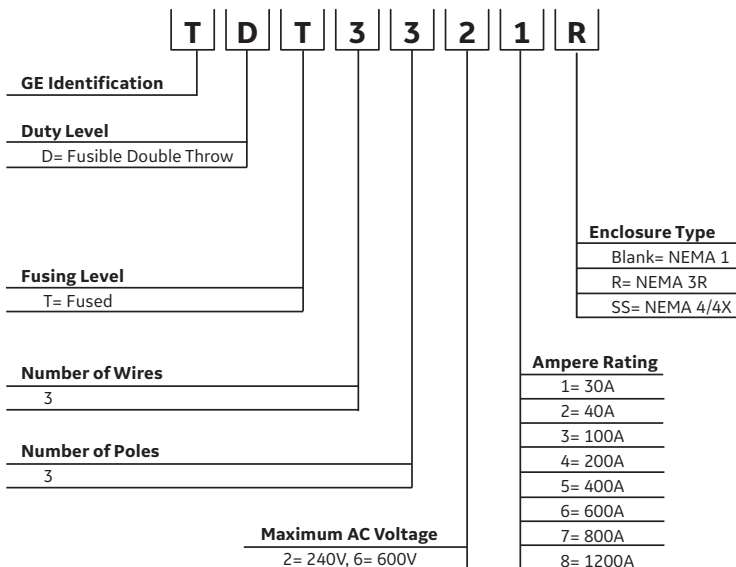


Safety



Ease of Installation and Maintenance

60A/Fusible/3 Pole/600V/N1
TDT3362



Double Throw Safety Switches

Fusible

| Amperage Rating | Product Number | | Horsepower Rating | | | | | | | | | | | | DC Horsepower Rating | | | | | | |
|---|------------------------|-------------------------|-------------------|------------|----------|------------|-------------|------------|----------|------------|----------|------------|----------|------------|----------------------|------------|----------|------------|---|----|----|
| | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | Single-Phase | | | | Three-Phase | | | | | | | | 125 Vdc | | 250 Vdc | | | | |
| | | | 120 Vac | | 240 Vac | | 120 Vac | | 240 Vac | | 480 Vac | | 600 Vac | | Std Fuse | Time Delay | Std Fuse | Time Delay | | | |
| | | | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | | | | | | | |
| Fusible / 3 Pole / 3 Wire / 240V | | | | | | | | | | | | | | | | | | | | | |
| 30 | TDT3321 | TDT3321R | 0.5 | 2 | 1.5 | 3 | 1.5 | 3 | 3 | 7.5 | | | | | | | | 2 | 3 | 5 | 5 |
| 60 | TDT3322 | TDT3322R | 1.5 | 3 | 3 | 10 | 3 | 7.5 | 7.5 | 15 | | | | | | | | 5 | | 10 | 10 |
| 100 | TDT3323 ¹ | TDT3323R ¹ | | | 7.5 | 15 | | | 15 | 30 | | | | | | | | | | 20 | |
| 200 | TDT3324 ¹ | TDT3324R ¹ | | | 15 | 15 | | | 25 | 60 | | | | | | | | | | 40 | 40 |
| 400 | TDT3325 ¹ | TDT3325R ¹ | | | | | | | 50 | 125 | | | | | | | | | | 50 | |
| 600 | TDT3326 ^{3,4} | TDT3326R ^{3,4} | | | | | | | 50 | 125 | 100 | 250 | 125 | 350 | | | | | | 50 | 50 |
| 800 | TDT3327 ^{3,4} | TDT3327R ^{3,4} | | | | | | | 100 | 125 | | | | | | | | | | | |
| 1200 | TDT3328 ⁴ | TDT3328R ⁴ | | | | | | | | | | | | | | | | | | | |

| Amperage Rating | Product Number | | | Horsepower Rating | | | | | | | | | | | | DC Horsepower Rating | | | | | | | | |
|---|------------------------|-------------------------|------------------------------|-------------------|------------|----------|------------|-------------|------------|----------|------------|----------|------------|----------|------------|----------------------|------------|----------|------------|------------|----------|------------|----------|------------|
| | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 4X Stainless Steel | Single-Phase | | | | Three-Phase | | | | | | | | 125 Vdc | | 250 Vdc | | | | | | |
| | | | | 120 Vac | | 240 Vac | | 480 Vac | | 600 Vac | | 120 Vac | | 240 Vac | | 480 Vac | | 600 Vac | | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay |
| | | | | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | Std Fuse | Time Delay | | | | | |
| Fusible / 3 Pole / 3 Wire / 600V | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | TDT3361 | TDT3361R | TDT3361SS | 0.5 | 2 | | | 3 | 7.5 | 3 | 10 | 1.5 | 3 | 3 | 7.5 | 5 | 15 | 7.5 | 20 | 3 | | 5 | | |
| 60 | TDT3362 ¹ | TDT3362R ¹ | TDT3362SS ¹ | 1.5 | 3 | 3 | 10 | 5 | 20 | 10 | 25 | 3 | 7.5 | 7.5 | 15 | 15 | 30 | 15 | 50 | 5 | | 10 | | |
| 100 | TDT3363 ¹ | TDT3363R ¹ | TDT3363SS ¹ | | | 7.5 | 15 | 10 | 30 | 15 | 40 | | | 15 | 30 | 25 | 60 | 30 | 75 | | | 20 | | |
| 200 | TDT3364 ¹ | TDT3364R ¹ | TDT3364SS ¹ | | | 15 | 15 | 25 | 50 | 30 | 50 | | | 25 | 25 | 50 | 125 | 60 | 150 | | | 40 | 40 | |
| 400 | TDT3365 ² | TDT3365R ² | TDT3365SS ² | | | | | | | | | | | 50 | 125 | 100 | 250 | 125 | 350 | | | 50 | 50 | |
| 600 | TDT3366 ^{3,4} | TDT3366R ^{3,4} | | | | | | | | | | | | 50 | 125 | 100 | 250 | 125 | 350 | | | 50 | | |
| 800 | TDT3367 ^{3,4} | TDT3367R ^{3,4} | | | | | | | | | | | | 100 | 125 | 200 | 250 | 250 | 350 | | | | | |
| 1200 | TDT3368 ⁴ | TDT3368R ⁴ | | | | | | | | | | | | | | | | | | | | | | |

¹Class J fuse option available when load base is moved.

²400 Amp at 600V switches available with Class T fuse provision only.

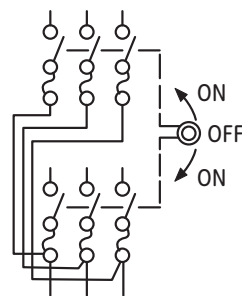
³Field convertible to Class T.

⁴Stacked design requiring only one set of fuses (Class L).

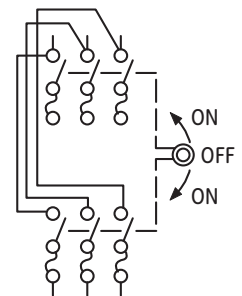
Double Throw Safety Switch Short Circuit Ratings

| Maximum System Voltage | Ampere Rating | Switch Type | UL Listed Fusing | | Enclosure Type |
|------------------------|---------------|--------------------------|------------------|---------------------------------|------------------|
| | | | Class | Withstand Rating (rms Sym Amps) | |
| 600Vac | 30-1200 | Fusible | R | 100,000 | N1 N3R N4X |
| | | | J | 100,000 | |
| | | | T | 100,000 | |
| | | | L | 100,000 | |
| | | Non-fusible ⁵ | R | 10,000 | |
| | | | J | 10,000 | |
| | | | T | 10,000 | |
| | | | L | 10,000 | |

⁵Non-fusible switch withstand ratings apply when protected by corresponding listed fuse type.



Fusible / 3 Pole / 3 Wire / 240 V



Fusible / 3 Pole / 3 Wire / 600 V

Lug Wire Sizes Line and Load Terminals

| Ampere Rating | Wire Range AWG/kcmil Cu/Al |
|---------------|---|
| 30 | 14-2 |
| 60 | 14-1/0 |
| 100 | 14-1/0 |
| 200 | 6-250 |
| 400 | (2) 1/0-(2) 300 or (1) 1/0-(1) 750 ⁶ |
| 600 | (1) 2-(1) 600 or (1) 1/0-(1) 750 ⁷ |
| 800 | (3) 250-(3) 500 |
| 1200 | (4) 1/0-(4) 750 |

⁶Single barrel lug that accepts one or two cables per phase as detailed above.

⁷Double barrel lug that accepts two cables per phase as detailed above.

Double Throw Safety Switches (continued)

Non-Fusible

| Amperage Rating | Product Number | | | Horsepower Rating | | | DC Horsepower Rating | | Lug Wire Sizes Line and Load Terminals |
|--|--------------------------|-----------------------|------------------------------|-------------------|---------|---------|----------------------|---------|--|
| | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 4X Stainless Steel | Three-Phase | | | 125 Vdc | 250 Vdc | AWG/kcmil |
| | | | | 240 Vac | 480 Vac | 600 Vac | | | |
| Non-Fusible / 3 Pole / 3 Wire / 240V / 50/60 Hz | | | | | | | | | |
| 30 | TC35321 | TC35321R | | 2 | | | | | 14-8 (Cu) |
| 60 | TC35322 | TC35322R | | 3 | | | | | 14-4 (Cu) |
| 100 | TC35323 | TC35323R | | 7.5 | | | | | 14-1/0 (Cu) |
| 200 | TC35324 | TC35324R | | 15 | | | | | 6-250 (Cu) |
| 400 | TC35325 | TC35325R | | 30 | | | | | (2) 1/0-250 (Cu) or 2-600 (Cu) |
| 600 | TC35326 ² | | | 50 | | | | | (2) 3/0-350 (Cu) or 2-600 (Cu) |
| | | TC35326R | | 125 | 250 | 350 | | 50 | (2) 250 - (2) 500 (Cu/Al) |
| 800 | TC35327 ⁴ | TC35327R ⁴ | | 125 | | | | | (3) 250 - (3) 500 (Cu/Al) |
| 1200 | TC35328 | TC35328R | | | | | | | (4) 1/0 - (4) 750 (Cu/Al) |
| Non-Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz | | | | | | | | | |
| 30 | TC35361 | TC35361R | TC35361SS | 10 | 20 | 30 | 3 | 5 | 14-2 (Cu/Al) |
| 60 | TC35362 | TC35362R | | 10 | 10 | 10 | | | 14-4 (Cu) |
| | | | TC35362SS | 20 | 50 | 60 | 5 | 10 | 14-2 (Cu/Al) |
| 100 | TC35363 | TC35363R | | 15 | 15 | 15 | | | 14-1/0 (Cu) |
| | | | TC35363SS | 40 | 75 | 100 | | 20 | 14-1/0 (Cu/Al) |
| 200 | TC35364 | TC35364R | | 30 | 30 | 30 | | | 6-250 (Cu) |
| | | | TC35364SS | 60 | 125 | 150 | | 40 | 6-250 (Cu/Al) |
| 400 | TC35365 ^{1,2,3} | | | | | | | | (2) 1/0-250 (Cu) or 2-600 (Cu) |
| | | TC35365R | TC35365SS | 125 | 250 | 350 | | 50 | (2) 1/0 - (2) 300 (Cu/Al) or ⁵ (1) 1/0 - 750 (Cu/Al) |
| 600 | TC35366 ^{1,2} | | | | | | | | (2) 3/0-350 (Cu) or 2-600 (Cu) |
| | | TC35366R | TC35366SS | 125 | 250 | 350 | | | (2) 250 - (2) 500 (Cu/Al) |
| 800 | TC35367 ⁴ | TC35367R ⁴ | TC35367SS | 125 | 250 | 350 | | | (3) 250 - (3) 500 (Cu/Al) |
| 1200 | TC35368 | TC35368R | | | | | | | (4) 1/0 - (4) 750 (Cu/Al) |

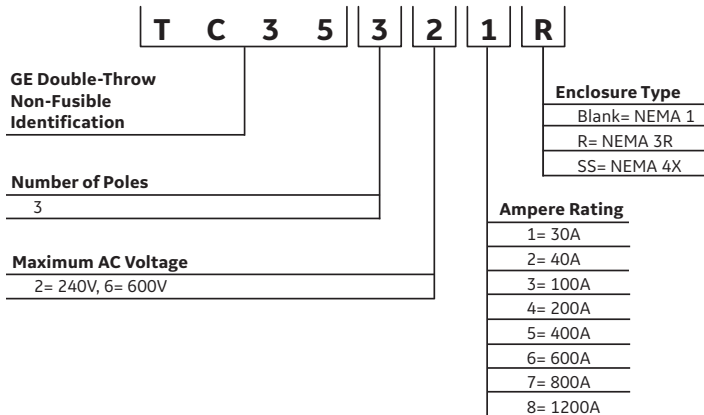
¹Not UL Listed.

²Not suitable for use as service equipment per NEC Article 702

³No provision for auxiliary contact kit

⁴Available with factory installed neutral. Add N suffix. For example: TC35327N.

⁵Single barrel lug that accepts one or two cables per phase.



30A/Non-Fusible/3 Pole/240V/N1
TC35321

Emergency Power Transfer Switches

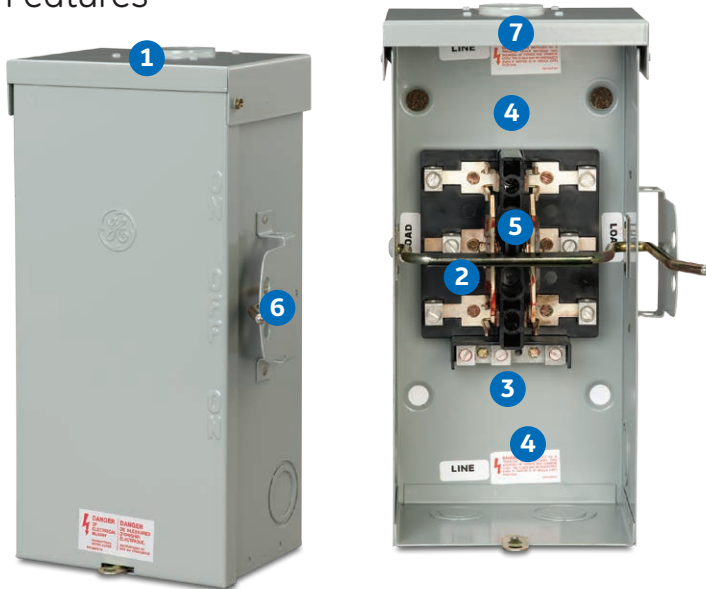
GE's Type TC Emergency Power Transfer switches are specifically designed to permit the connection of power from a standby generator or other emergency source of electricity and are ideally suited for outdoor applications in rural dwellings and farm buildings. They are suitable for use as service entrance equipment when installed in accordance with the National Electrical Code.

Emergency Power Transfer switches are non-fusible and are available in 100-200 amps for 120/240V three-wire systems and in 200 amps for 240V four-wire systems and in NEMA Type 3R (outdoor) enclosures. The side operated handle can be locked in either the ON or OFF position.

All GE Emergency Power Transfer switches carry the following certifications:

- UL Listed and cUL Listed (UL98 Enclosed Switches/CSA-C22.2 No. 4-04)
- Federal Specification WS-865C
- NEMA Enclosed Safety Switch Standard KS1-2013
- Seismic Certified

Features



100A/Non-Fusible/2 Pole/120/240V/N3R
TC10323R

-  **1** Wide range of interchangeable rain-tight conduit hubs available
 -  **2** Plated copper current-carrying parts increase longevity and performance
 -  **3** Bonding strap can be used to ground factory installed neutral for service entrance applications
 -  **4** Ample wiring space
 -  **5** Positive make and break is provided by fiber loop straps between knife blade contacts and one-piece operating yoke
 -  **6** Lockable three-position (ON-OFF-ON) handle
 -  **7** Galvanized steel enclosure with drip shield
-  Safety  Ease of Installation and Maintenance

Lug Wire Sizes Line and Load Terminals

| | Amperage Rating | Product Number NEMA Type 3 Outdoor |
|---|-----------------|---------------------------------------|
| Non-Fusible / 2 Pole / 3 Wire / 120/240V / 50/60Hz | | |
| | 100 | TC10323R |
| | 200 | TC10324R |
| Non-Fusible / 3 Pole / 4 Wire / 240V / 50/60Hz | | |
| | 200 | TC10424R |

| Amperage Rating | Wire Range AWG/kcmil Cu/Al |
|-----------------|----------------------------|
| 100 | 12-1 |
| 200 | 6-250 |



Safety Switch Accessories

NEMA Type 1 and 3R Enclosures

30-600 Amperes: TG and TH

800-1200 Amperes: TC (Single Throw Fusible 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 | | | | |



Equipment Ground Kit
TNG3

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 | 12-2 | 12-2 |
| 30A | TNI62 ¹ | 600Vac | Non-Fusible | 12-2 | 12-2 |
| 60A | TNIA62 | 600Vac | Fusible | 12-2 | 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 |



Neutral Kit Insulated,
Groundable and Bondable
TNIA64

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.

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

Safety Switch Accessories

NEMA Type 1 and 3R Enclosures

Heavy Duty Switches

30-600 Amperes: TH

Auxiliary Contact Kits

Auxiliary contacts designed to open before switch blades. UL Listed for field installation.

Product number listed is for field installed kit.

| Ampere Rating | No. of Poles | Contacts | Contact Ratings | Product Number |
|---------------------|--------------|----------|---|----------------|
| 30A | 2 3 | DPDT | 10A, 125/250Vac 0.30A, 125Vdc 0.15A, 250Vdc | THAUX21D |
| 30A | 2 3 | SPDT | 15A, 600Vac 0.50A, 125Vdc 0.25A, 250Vdc | THAUX61S |
| 60A 100A 200A | 2 3 | DPDT | 15A, 600Vac 0.50A, 125Vdc 0.25A, 250Vdc | THAUX64D |
| 400A 600A | 2 3 | DPDT | 15A, 600Vac 0.50A, 125Vdc 0.25A, 250Vdc | THAUX66D |
| 30A 60A 100A | 6 | DPDT | 15A, 600Vac 0.50A, 125Vdc 0.25A, 250Vdc | THAUX66D |
| 200A | 6 | DPDT | 15A, 600Vac 0.50A, 125Vdc 0.25A, 250Vdc | THAUX66D2 |

Contact Pilot Duty Ratings - 600 Volt Kits

| Inrush Current | | | AC | DC (Resistive) | |
|----------------|-----|------|----------------------|----------------|----------------------|
| Volts | N.C | N.O. | Break Normal Current | Volts | Break Normal Current |
| 115 | 30 | 15 | 15 | 125 | 0.5 |
| 230 | 30 | 15 | 25 | 0.25 | - |
| 460 | 30 | 15 | 15 | - | - |
| 575 | 15 | 15 | 2 | - | - |

Semidust-tight Door Gasket Kits

Types TH Indoor, TG and TH Outdoor Switches.

Product Number listed is for field mounted kit.

| Ampere Rating | Product Number |
|--------------------|----------------|
| 30A 60A 100A | THG106 |
| 200A | THG107 |
| 400A 600A | THG108 |

Safety Switch Accessories

NEMA Type 4/4X, 12 and Mill Duty Enclosures

Heavy Duty Switches

30-600 Amperes: TH

Lug Wire Sizes

Line and Load Terminals

| Ampere Rating | Factory Installed | | Field Installed Crimp Lugs (see table on page 21) | |
|---------------|-----------------------------|-------------------------------|---|-------------------------------|
| | Wire Range AWG/kcmil Copper | Wire Range AWG/kcmil Aluminum | Wire Range AWG/kcmil Copper | Wire Range AWG/kcmil Aluminum |
| 30A (250V) | 14-8 | 12-8 | - | - |
| 30A (600V) | 14-6 | 14-6 | 14-8 | - |
| 60A | 14-2 | 14-2 | 8-4 | - |
| 100A | 14-1/0 | 12-1/0 | 6-1/0 | 6-2/0 |
| 200A | 6-250 | - | 1/0-250 | - |
| 400A | (1) 2-600 or (2) 1/0-250 | - | (2) 300-600 or (1) 750 | (2) 250-600 or (1) 750 |
| 600A | (2) 4-600 | - | (2) 300-600 or (1) 750 | (2) 250-600 or (1) 750 |

Equipment Ground Terminals—Two lugs supplied per switch, provision for one additional lug.

| Switch Ampere Rating | Factory Installed | | Field Installed Crimp Lugs (See table on page 21) | |
|----------------------|-------------------|----------|---|----------|
| | Copper | Aluminum | Copper | Aluminum |
| 30A | 14-6 | 14-6 | 14-8 | - |
| 60A | 14-6 | 14-6 | 14-8 | - |
| 100A | 14-4 | 14-4 | 8 | 6 |
| 200A | 14-4 | 14-4 | 6 | 4 |
| 400A | 14-1/0 | 14-1/0 | 3-2 | 1 |
| 600A | 14-2/0 | 14-2/0 | 1 | 2/0 |

Auxiliary Contact Kits

Auxiliary contacts designed to open before switch blades. UL Listed for field installation. Product number listed is for field installed kit.

For Auxiliary Contact Kits, see page 19.

Optional Copper Lug Neutrals

| Ampere Rating | Fusible | Lug Wire Size, AWG/kcmil, Cu Only | Product Number |
|---------------|---------|-----------------------------------|----------------|
| 30A-60A | No | 14-2 | TNIJA62CL |

Neutral Kit Insulated, Groundable and Bondable

| Ampere Rating | Product Number | System Voltage | Fusible/ Non-fusible | Lug Wire Size AWG/kcmil Factory Installed Aluminum | Lug Wire Size AWG/kcmil Factory Installed Copper | Lug Wire Size AWG/kcmil Field Installed Crimp Lugs Copper | Lug Wire Size AWG/kcmil Field Installed Crimp Lugs Aluminum |
|---------------|----------------|---------------------|----------------------|--|--|---|---|
| 30A | TNI21 | 240Vac | Fusible | 12-8 | 14-8 | - | - |
| 30A | TNIJ61 | 600Vac ¹ | Either | 14-6 | 14-6 | 14-8 | - |
| 60A | TNIJ62 | 600Vac ² | Fusible | 14-2 | 14-2 | 8-4 | - |
| 60A | TNIJ62 | 240Vac ² | Fusible | 14-2 | 14-2 | 8-4 | - |
| 60A | TNIJ62 | 600Vac | Fusible | 14-2 | 14-2 | 8-4 | - |
| 60A | TNIJA62 | 600Vac ² | Non-fusible | 14-2 | 14-2 | 8-4 | - |
| 60A | TNIJA62 | 600Vac | Non-fusible | 14-2 | 14-2 | 8-4 | - |
| 100A | TNIJ63 | 240Vac or 600Vac | Either | 12-1/0 | 14-1/0 | 6-1/0 | 6-2/0 |
| 200A | TNIJ64 | | Either | 6-250 | 6-250 | 1/0-250 | 1/0-250 |
| 400-600A | TNIJ66 | | Either | (2) 4-600 | (2) 4-600 | (2) 300-600 or (1) 750 | (2) 250-600 or (1) 750 |

¹Type 4, 4X, 12

²Mill duty type

Safety Switch Accessories

NEMA Type 4/4X, 12 and Mill Duty Enclosures
 Heavy Duty Switches
 30-600 Amperes: TH

Crimp-type Connectors - Field Replaceable¹

Line and Load Terminals

| Switch Ampere Rating | Lug Wire Size AWG/kcmil | Thomas and Betts Product Number | | Burndy Product Number | |
|----------------------|----------------------------|---------------------------------|----------|-----------------------|----------|
| | | Copper | Aluminum | Copper | Aluminum |
| 30A | 14-12 | - | - | YAV12 G2 | - |
| 30A | 12-10 | - | - | YAV10 | - |
| 30A | 8 | 54104 | - | YAV8C-L | - |
| 60A | 8 | 54130 | - | YAV8C-L1 | - |
| 60A | 6 | 54105 | - | YAV6C-L | - |
| 60A | 4 | 54106 | - | YAV4CLY1 | - |
| 100A | 6 | 54105 | 60107 | - | - |
| 100A | 4 | 54106 | 60112 | - | - |
| 100A | 2 | 54017 | 60116 | - | - |
| 100A | 1 | 54108 | 60122 | - | - |
| 100A | 1/0 | - | - | YA25-L | YA25A1 |
| 200A | 1/0 | 54153 | 60129 | - | - |
| 200A | 1/0 | 54109 | 60130 | - | - |
| 200A | 2/0 | 54158 | 60135 | - | - |
| 200A | 2/0 | 54110 | 60136 | - | - |
| 200A | 3/0 | 54163 | 60141 | - | - |
| 200A | 3/0 | 54111 | 60142 | - | - |
| 200A | 4/0 | 54168 | 60147 | - | - |
| 200A | 4/0 | 54112 | 60148 | - | - |
| 200A | 250 | 54173 | 60153 | - | - |
| 200A | 250 | 54174 | 60154 | - | - |
| 400A and 600A | 250 | - | 60156 | - | - |
| 400A and 600A | 300 | 54114 | 60162 | - | - |
| 400A and 600A | 350 | 54115 | 60165 | - | - |
| 400A and 600A | 400 | 54116 | - | - | - |
| 400A and 600A | 500 | 54118 | 60171 | - | - |
| 400A and 600A | 600 | 54120 | 60174 | - | - |
| 400A and 600A | 750 | 54123 | 60178 | - | - |

Equipment Ground Terminals (provision for three per switch)

| Switch Ampere Rating | Lug Wire Size AWG/kcmil | Thomas and Betts Product Number | | Burndy Product Number | |
|----------------------|----------------------------|---------------------------------|----------|-----------------------|----------|
| | | Copper | Aluminum | Copper | Aluminum |
| 30A | 10 | - | - | - | - |
| 30A | 8 | 54104 | - | YAV8C-L | - |
| 60A | 8 | 54104 | - | YAV8C-L | - |
| 100A | 8 | 54105 | - | - | - |
| 100A | 6 | - | 60106 | - | - |
| 200A | 6 | 54105 | - | - | - |
| 200A | 4 | - | 60112 | - | - |
| 400A | 3-2 | 54107 | - | - | - |
| 400A | 1 | - | 60122 | - | - |
| 600A | 1 | 54108 | - | - | - |
| 600A | 2/0 | - | 60134 | - | - |

¹Not furnished with switches.

Safety Switch Accessories

General Duty: TG

Heavy Duty: TH

Class R Fusing Kit Field Installable, General Duty, Type TG, UL Listed

When specifications permit only Class R fuses to be used, these kits may be installed in the safety switch to deter fuses other than Class R from being installed.

- 30–60A = Fuse Clips
- 100–200A = Rejection Pins
- One kit required per two pole or three pole switch

| Series Prefix | Ampere Rating | Enclosure Type | Product Number |
|---------------|---------------|-----------------|----------------|
| TG | 30A | NEMA Type 1, 3R | TGRK12 |
| | 60A | NEMA Type 1, 3R | TGRK22 |
| | 100A | NEMA Type 1, 3R | TGRK42 |
| | 200A | NEMA Type 1, 3R | TGRK42 |



TGRK22 Class R Rejection Kit

Class J Fuse Field Conversion Kit, Heavy Duty, Type TH, UL Listed

TH switches, 30-400 amperes, 600 volt and 100-400 amperes, 240 volt, may be adapted to accept Class J fuses without a kit by moving the load-block toward the switch base and remounting. One kit required per two-pole or three-pole switch.

| Series Prefix | Ampere Rating | System Voltage | Product Number |
|---------------|---------------|------------------|----------------|
| TH | 600A | 240Vac 600Vac | THJ6 |

Class R Fusing Kit Field Installable, Heavy Duty, Type TH, UL Listed

When specifications permit only Class R fuses to be used, these kits may be installed in the safety switch to deter fuses other than Class R from being installed.

- 30–60A = Fuse Clips
- 100–600A = Rejection Pins
- One kit required per two pole or three pole switch

| Series Prefix | Ampere Rating | System Voltage | Enclosure Type | Product Number |
|---------------|---------------|------------------|---------------------------|----------------|
| TH | 30A | 240Vac | NEMA Type 1, 3R, 4/4X, 12 | TRK12B |
| | 30A | 600Vac | NEMA Type 1, 3R | TRK16B |
| | 30A | 600Vac | NEMA Type 4/4X, 12 | TRK16SA |
| | 60A | 240Vac | NEMA Type 1, 3R, 4/4X, 12 | TRK22A |
| | 60A | 600Vac | NEMA Type 1, 3R, 4/4X, 12 | TRK26A |
| | 100A | 240Vac 600Vac | NEMA Type 1, 3R | TRK46A |
| | 100A | 240Vac 600Vac | NEMA Type 4/4X, 12 | TPBRK36A |
| | 200A | 240Vac 600Vac | NEMA Type 1, 3R, 4/4X, 12 | TRK46A |
| | 400A | 240Vac 600Vac | NEMA Type 1, 3R, 4/4X, 12 | TRK56A |
| | 600A | 240Vac 600Vac | NEMA Type 1, 3R, 4/4X, 12 | TRK66A |



TRK46A Class R Rejection Kit

Safety Switch Accessories

Universal Raintight Aluminum Hubs

For outdoor enclosures that have removable closing caps.

| Nominal Conduit Diameter (in.) | Product Number |
|--------------------------------|----------------|
| 3/4 | TC75 |
| 1 | TC100 |
| 1 1/4 | TC125 |
| 1 1/2 | TC150 |
| 2 | TC200 |
| 2 1/2 | TC250 |



TC200 Universal Raintight Hub

Closing Cap for Universal Raintight Aluminum Hub

| Product Number |
|----------------|
| TCCP |

Replacement Red Handle Grip for HD Switches

| Product Number |
|----------------|
| THGRIP |

Safety Switch Accessories

NEMA Type 1, 3R and 4X (Grade 304 Stainless Steel)
 Double Throw Switches
 30–1200 Amperes: TC, TDT

Type TC Accessories

| Amperage Rating | Product Number | | | Neutral Kit | Ground Kit | Aux Contact | | Control Pole |
|---|--------------------|-----------------------|--|-------------|------------|--------------------------------------|--------------------------------------|--------------|
| | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 4X Grade 304 Stainless Steel | | | 1 Normally Open 1 Normally Closed | 2 Normally Open 2 Normally Closed | |
| Non-Fusible / 3 Pole / 3 Wire / 240V | | | | | | | | |
| 30 | TC35321 | TC35321R | | TNK100 | TGL1 | THAUXDT | | |
| 60 | TC35322 | TC35322R | | | | | | |
| 100 | TC35323 | TC35323R | | TNK100 | TNG3 | | | |
| 200 | TC35324 | TC35324R | | TNK200 | TNG3 | | | |
| 400 | TC35325 | TC35325R | | TNK400 | TGL6 | | | |
| 600 | TC35326 | | | | TGL6 | | | |
| | | TC35326R | | DT600NK | DS468GK | DS200EK1 | DS200EK2 | DS16CP |
| 800 | TC35327 | TC35327R ¹ | | DT800NK | | | | DS16CP |
| 1200 | TC35328 | TC35328R | | DT1200NK | | | | |
| Non-Fusible / 3 Pole / 3 Wire / 600V | | | | | | | | |
| 30 | TC35361 | TC35361R | TC35361SS | DT100NK | DS100GK | DS200EK1 | DS200EK2 | DS16CP |
| 60 | TC35362 | TC35362R | | TNK100 | TGL1 | THAUXDT | | |
| | | | TC35362SS | DT100NK | DS100GK | DS200EK1 | DS200EK2 | DS16CP |
| 100 | TC35363 | TC35363R | | TNK100 | TNG3 | THAUXDT | | |
| | | | TC35363SS | DT100NK | DS100GK | DS200EK1 | DS200EK2 | DS16CP |
| 200 | TC35364 | TC35364R | | TNK200 | TNG3 | THAUXDT | | |
| | | | TC35364SS | DT200NK | DS200GK | DS200EK1 | DS200EK2 | DS16CP |
| 400 | TC35365 | | | TNK400 | TGL6 | THAUXDT | | |
| | | TC35365R | TC35365SS | DT400NK | DS468GK | DS200EK1 | DS200EK2 | DS16CP |
| 600 | TC35366 | | | | TGL6 | | | |
| | | TC35366R | TC35366SS | DT600NK | DS468GK | DS200EK1 | DS200EK2 | DS16CP |
| 800 | TC35367 | TC35367R ¹ | TC35367SS | DT800NK | | | | DS16CP |
| 1200 | TC35368 | TC35368R | | DT1200NK | | | | |

¹Order same accessories for the "N" version.

Type TDT Accessories

| Amperage Rating | Product Number | | | | | Neutral Kit | Ground Kit | "J" Fuse Adapter Kit | "R" Fuse Adapter Kit | "T" Fuse Adapter Kit | Aux Contact | | Control Pole |
|-----------------|--------------------|----------------------|--------------------|----------------------|------------------------------|-------------|------------|----------------------|----------------------|----------------------|--------------------------------------|--------------------------------------|--------------|
| | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 1 Indoor | NEMA Type 3R Outdoor | NEMA Type 4X Stainless Steel | | | | | | 1 Normally Open 1 Normally Closed | 2 Normally Open 2 Normally Closed | |
| 30 | TDT3321 | TDT3321R | TDT3361 | TDT3361R | TDT3361SS | DT100NK | DS100GK | | DS16FK | | DS200EK1 | DS200EK2 | DS16CP |
| 60 | TDT3322 | TDT3322R | TDT3362 | TDT3362R | TDT3362SS | | | DS26JK | DS26FK | | | | |
| 100 | TDT3323 | TDT3323R | TDT3363 | TDT3363R | TDT3363SS | | | | DS36FK | | | | |
| 200 | TDT3324 | TDT3324R | TDT3364 | TDT3364R | TDT3364SS | DT200NK | DS200GK | DS46FK | | | | | |
| 400 | TDT3325 | TDT3325R | TDT3365 | TDT3365R | TDT3365SS | DT400NK | DS468GK | DT400JK | DS56FK ² | DS526TK ² | | | |
| 600 | TDT3326 | TDT3326R | TDT3366 | TDT3366R | | DT600NK | | | DS66FK | | | | |
| 800 | TDT3327 | TDT3327R | TDT3367 | TDT3367R | | DT800NK | DS468GK | | | DS766TK ³ | | | |
| 1200 | TDT3328 | TDT3328R | TDT3368 | TDT3368R | | DT1200NK | | | | | | | |

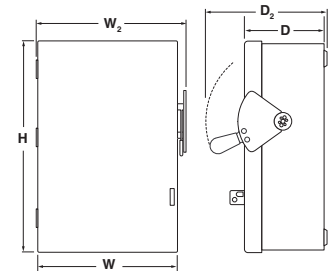
²240V only

³600V only

Safety Switch Enclosure Dimensions

General Duty, NEMA Type 1 Approximate Dimensions in inches

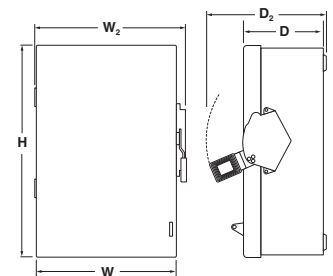
| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TG3221 | 10.3 | 6.4 | 6.9 | 3.3 | 6.3 | 5 | 10103091SH104 | 1 |
| TG3222 | 13.8 | 8.4 | 8.9 | 4.0 | 7.9 | 10 | 10103091SH104 | 15 |
| TG3223 | 21.3 | 9.4 | 10.6 | 4.9 | 9.9 | 16 | 10103091SH108 | 3 |
| TG3224 | 29.1 | 13.4 | 14.6 | 5.2 | 9.3 | 30 | 10103091SH108 | 4 |
| TG3224B | 29.1 | 13.4 | 14.6 | 5.2 | 9.3 | 30 | 10103091SH108 | 4 |
| TG3225 | 49.4 | 21.6 | 22.8 | 8.7 | 14.6 | 102 | 10103091SH116 | 5 |
| TG3225B | 49.4 | 21.6 | 22.8 | 8.7 | 14.6 | 102 | 10103091SH116 | 5 |
| TG3226 | 49.9 | 22.9 | 24.1 | 9.0 | 14.8 | 107 | 10103091SH116 | 6 |
| TG3325 | 49.4 | 21.6 | 22.8 | 8.7 | 14.6 | 107 | 10103091SH116 | 7 |
| TG3325B | 49.4 | 21.6 | 22.8 | 8.7 | 14.6 | 107 | 10103091SH116 | 7 |
| TG3326 | 49.9 | 22.9 | 24.1 | 9.0 | 14.8 | 124 | 10103091SH116 | 6 |
| TG3326B | 49.9 | 22.9 | 24.1 | 9.0 | 14.8 | 124 | 10103091SH116 | 6 |
| TG4321 | 10.3 | 6.4 | 6.9 | 3.3 | 6.3 | 5 | 10103091SH104 | 1 |
| TG4322 | 13.8 | 8.4 | 8.9 | 4.0 | 7.9 | 10 | 10103091SH104 | 15 |
| TG4323 | 21.3 | 9.4 | 10.6 | 4.9 | 9.9 | 17 | 10103091SH108 | 3 |
| TG4324 | 29.1 | 13.4 | 14.6 | 5.2 | 9.3 | 32 | 10103091SH108 | 4 |
| TG4324B | 29.1 | 13.4 | 14.6 | 5.2 | 9.3 | 32 | 10103091SH108 | 4 |
| TG4325 | 49.4 | 21.6 | 22.8 | 8.7 | 14.6 | 111 | 10103091SH116 | 7 |
| TG4325B | 49.4 | 21.6 | 22.8 | 8.7 | 14.6 | 111 | 10103091SH116 | 7 |
| TG4326 | 49.9 | 22.9 | 24.1 | 9.0 | 14.8 | 126 | 10103091SH116 | 6 |
| TG4326B | 49.9 | 22.9 | 24.1 | 9.0 | 14.8 | 126 | 10103091SH116 | 6 |
| TGN3321 | 10.3 | 6.4 | 6.9 | 3.3 | 6.3 | 5 | 10103091SH104 | 1 |
| TGN3322 | 13.8 | 8.4 | 8.9 | 4.0 | 7.9 | 10 | 10103091SH104 | 15 |
| TGN3323 | 21.3 | 9.4 | 10.6 | 4.9 | 9.9 | 16 | 10103091SH108 | 3 |
| TGN3324 | 29.1 | 13.4 | 14.6 | 5.2 | 9.3 | 30 | 10103091SH108 | 4 |
| TGN3324B | 29.1 | 13.4 | 14.6 | 5.2 | 9.3 | 30 | 10103091SH108 | 4 |
| TGN3325 | 49.4 | 21.6 | 22.8 | 8.7 | 14.6 | 118 | 10103091SH116 | 7 |
| TGN3325B | 49.4 | 21.6 | 22.8 | 8.7 | 14.6 | 118 | 10103091SH116 | 7 |
| TGN3326 | 49.9 | 22.9 | 24.1 | 9.0 | 14.8 | 120 | 10103091SH116 | 6 |
| TGN3326B | 49.9 | 22.9 | 24.1 | 9.0 | 14.8 | 120 | 10103091SH116 | 6 |



General Duty
NEMA Type 1

Heavy Duty, NEMA Type 1 Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TH2261DC | 12.6 | 8.3 | 9.5 | 4.0 | 7.6 | 11 | 10103091SH102 | 15 |
| TH2262DC | 21.3 | 9.1 | 9.4 | 5.0 | 8.6 | 18 | 10103091SH102 | 3 |
| TH2263DC | 22.3 | 9.3 | 10.1 | 4.8 | 9.8 | 19 | 10103091SH105 | 14 |
| TH3221 | 10.3 | 6.3 | 7.1 | 3.3 | 6.1 | 6 | 10103091SH102 | 1 |
| TH3222 | 17.6 | 9.4 | 10.1 | 5.0 | 9.0 | 15 | 10103091SH102 | 3 |
| TH3223 | 21.3 | 9.3 | 10.1 | 4.8 | 9.8 | 17 | 10103091SH105 | 3 |
| TH3224 | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 33 | 10103091SH105 | 4 |
| TH3224B | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 33 | 10103091SH105 | 4 |
| TH3224C | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 33 | 10103091SH105 | 4 |
| TH3225 | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 120 | 10103091SH112 | 6 |
| TH3225B | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 120 | 10103091SH112 | 6 |
| TH3225C | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 135 | 10103091SH112 | 6 |
| TH3226 | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 134 | 10103091SH112 | 6 |
| TH3226B | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 134 | 10103091SH112 | 6 |
| TH3226C | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 134 | 10103091SH112 | 6 |
| TH3267C | 61.5 | 40.8 | 44.0 | 11.9 | 18.5 | 500 | 10103091SH112 | 6 |
| TH3268C | 76.6 | 46.6 | 45.8 | 12.9 | 18.9 | 480 | 10103091SH112 | 6 |
| TH3325 | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 126 | 10103091SH112 | 6 |
| TH3325B | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 126 | 10103091SH112 | 6 |
| TH3326 | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 138 | 10103091SH112 | 6 |
| TH3326B | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 138 | 10103091SH112 | 6 |
| TH3361 | 12.6 | 8.3 | 9.5 | 4.0 | 7.6 | 11 | 10103091SH102 | 15 |
| TH3362 | 21.3 | 9.1 | 9.4 | 5.0 | 8.6 | 18 | 10103091SH102 | 3 |
| TH3363 | 22.3 | 9.3 | 10.1 | 4.8 | 9.8 | 18 | 10103091SH105 | 14 |
| TH3364 | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 33 | 10103091SH105 | 4 |
| TH3364B | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 34 | 10103091SH105 | 4 |
| TH3365 | 53.9 | 22.9 | 23.6 | 8.3 | 14.4 | 126 | 10103091SH112 | 6 |
| TH3365B | 53.9 | 22.9 | 23.6 | 8.3 | 14.4 | 122 | 10103091SH112 | 6 |
| TH3366 | 53.9 | 22.9 | 23.6 | 8.3 | 14.4 | 139 | 10103091SH112 | 6 |
| TH3366B | 53.9 | 22.9 | 23.6 | 8.3 | 14.4 | 139 | 10103091SH112 | 6 |
| TH4321 | 10.3 | 6.3 | 7.1 | 3.3 | 6.1 | 6 | 10103091SH102 | 1 |



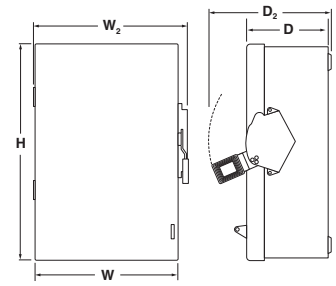
Heavy Duty
NEMA Type 1

(table continued on next page)

Safety Switch Enclosure Dimensions

Heavy Duty, NEMA Type 1 (cont.) Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|----------------|------------------|
| TH4322 | 17.6 | 9.4 | 10.1 | 5.0 | 9.0 | 16 | 10103091SH102 | 3 |
| TH4323 | 21.3 | 9.3 | 10.1 | 4.8 | 9.8 | 17 | 10103091SH105 | 3 |
| TH4324 | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 33 | 10103091SH105 | 4 |
| TH4324B | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 32 | 10103091SH105 | 4 |
| TH4324C | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 32 | 10103091SH105 | 4 |
| TH4325 | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 128 | 10103091SH112 | 6 |
| TH4325B | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 128 | 10103091SH112 | 6 |
| TH4325C | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 128 | 10103091SH112 | 6 |
| TH4326 | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 139 | 10103091SH112 | 6 |
| TH4326B | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 139 | 10103091SH112 | 6 |
| TH4326C | 50.9 | 22.9 | 23.6 | 8.3 | 14.4 | 80 | 10103091SH112 | 6 |
| TH4364C | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 32 | 10103091SH105 | 4 |
| TH4365C | 53.9 | 22.9 | 23.6 | 8.3 | 14.4 | 132 | 10103091SH112 | 6 |
| TH4366C | 53.9 | 22.9 | 23.6 | 8.3 | 14.4 | 132 | 10103091SH112 | 6 |
| TH4367C | 61.5 | 40.8 | 44.0 | 11.9 | 18.5 | 331 | 10103091SH118 | No KO |
| TH4368C | 76.6 | 46.6 | 45.8 | 12.9 | 18.9 | 377 | 10103091SH118 | No KO |
| TH6621 | 14.4 | 18.7 | 19.9 | 5.9 | 12.3 | 33 | 10103091SH121 | 20 |
| TH6622 | 23.9 | 18.7 | 19.9 | 5.9 | 12.7 | 40 | 10103091SH121 | 20 |
| TH6623 | 23.9 | 18.7 | 19.8 | 5.8 | 10.9 | 45 | 10103091SH127 | 20 |
| TH6624 | 35.1 | 26.0 | 26.8 | 5.7 | 10.4 | 45 | 10103091SH127 | 20 |
| TH6661 | 14.4 | 18.7 | 19.9 | 5.9 | 12.3 | 33 | 10103091SH121 | 20 |
| TH6662 | 23.9 | 18.7 | 19.9 | 5.9 | 12.7 | 46 | 10103091SH121 | 20 |
| TH6663 | 23.9 | 18.7 | 19.8 | 5.8 | 10.9 | 46 | 10103091SH127 | 20 |
| TH6664 | 35.1 | 26.0 | 26.8 | 5.7 | 10.4 | 45 | 10103091SH127 | 20 |
| THN2261DC | 10.3 | 8.3 | 9.3 | 4.0 | 7.7 | 9 | 10103091SH102 | 15 |
| THN2262DC | 23.4 | 13.4 | 15.3 | 5.0 | 10.1 | 15 | 10103091SH102 | 3 |
| THN2263DC | 17.6 | 9.3 | 10.1 | 4.8 | 9.8 | 23 | 10103091-SH105 | 3 |
| THN3321 | 10.3 | 6.3 | 7.1 | 3.3 | 6.1 | 6 | 10103091SH102 | 1 |
| THN3361 | 10.3 | 8.3 | 9.3 | 4.0 | 7.7 | 9 | 10103091SH102 | 15 |
| THN3361CL | 10.3 | 8.3 | 9.3 | 4.0 | 7.7 | 9 | 10103091SH102 | 15 |
| THN3362 | 17.6 | 9.4 | 10.1 | 5.0 | 9.0 | 15 | 10103091SH102 | 3 |
| THN3362CL | 17.6 | 9.4 | 10.1 | 5.0 | 9.0 | 15 | 10103091SH102 | 3 |
| THN3363 | 17.6 | 9.3 | 10.1 | 4.8 | 9.8 | 15 | 10103091SH105 | 3 |
| THN3363CL | 17.6 | 9.3 | 10.1 | 4.8 | 9.8 | 15 | 10103091SH105 | 3 |
| THN3364 | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 32 | 10103091SH105 | 4 |
| THN3364B | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 32 | 10103091SH105 | 4 |
| THN3364CL | 31.5 | 13.3 | 14.1 | 5.1 | 10.5 | 33 | 10103091SH105 | 4 |
| THN3365 | 42.6 | 22.9 | 23.6 | 8.3 | 14.4 | 108 | 10103091SH112 | 6 |
| THN3365B | 42.6 | 22.9 | 23.6 | 8.3 | 14.4 | 108 | 10103091SH112 | 6 |
| THN3366 | 42.6 | 22.9 | 23.6 | 8.3 | 14.4 | 109 | 10103091SH112 | 6 |
| THN3366B | 42.6 | 22.9 | 23.6 | 8.3 | 14.4 | 109 | 10103091SH112 | 6 |
| THN3366CL | 42.6 | 22.9 | 23.6 | 8.3 | 14.4 | 109 | 10103091SH112 | 6 |
| THN6661 | 14.4 | 18.7 | 19.9 | 5.9 | 12.3 | 33 | 10103091SH121 | 20 |
| THN6662 | 23.9 | 18.7 | 19.9 | 5.9 | 12.7 | 46 | 10103091SH121 | 20 |
| THN6663 | 23.9 | 18.7 | 19.8 | 5.8 | 10.9 | 46 | 10103091SH127 | 20 |
| THN6664 | 35.1 | 26.0 | 26.8 | 5.7 | 10.4 | 47 | 10103091SH127 | 20 |

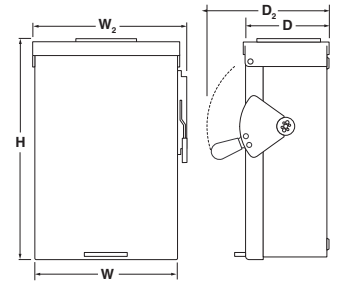


Heavy Duty
NEMA Type 1

Safety Switch Enclosure Dimensions

General Duty, NEMA Type 3R Approximate Dimensions in inches

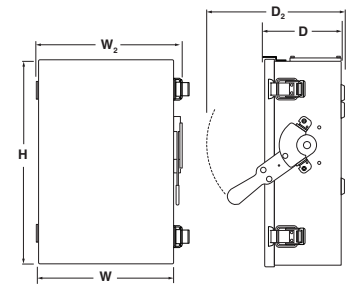
| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TG3221R | 9.8 | 6.4 | 6.8 | 3.3 | 6.3 | 6 | 10103091SH103 | 8 |
| TG3222R | 13.7 | 8.4 | 8.8 | 3.9 | 7.9 | 11 | 10103091SH103 | 19 |
| TG3223R | 21.1 | 9.3 | 10.3 | 5.0 | 9.1 | 17 | 10103091SH107 | 10 |
| TG3224R | 29.3 | 13.4 | 13.7 | 5.4 | 9.9 | 31 | 10103091SH183 | 11 |
| TG3225R | 49.7 | 21.7 | 22.4 | 8.9 | 14.7 | 110 | 10103091SH141 | 12 |
| TG3226R | 50.1 | 23.0 | 23.8 | 9.4 | 15.1 | 119 | 10103091SH141 | 13 |
| TG3325R | 49.7 | 21.7 | 22.4 | 8.9 | 14.7 | 109 | 10103091SH141 | 12 |
| TG3326R | 50.1 | 23.0 | 23.8 | 9.4 | 15.1 | 124 | 10103091SH141 | 13 |
| TG4321R | 9.8 | 6.4 | 6.8 | 3.3 | 6.3 | 6 | 10103091SH103 | 8 |
| TG4322R | 13.7 | 8.4 | 8.8 | 3.9 | 7.9 | 11 | 10103091SH103 | 19 |
| TG4323R | 21.1 | 9.3 | 10.3 | 5.0 | 9.1 | 17 | 10103091SH107 | 10 |
| TG4324R | 29.3 | 13.4 | 13.7 | 5.4 | 9.9 | 32 | 10103091SH183 | 11 |
| TGN3321R | 9.8 | 6.4 | 6.8 | 3.3 | 6.3 | 6 | 10103091SH103 | 8 |
| TGN3322R | 13.7 | 8.4 | 8.8 | 3.9 | 7.9 | 10 | 10103091SH103 | 19 |
| TGN3323R | 15.6 | 9.3 | 10.3 | 5.0 | 9.1 | 13 | 10103091SH107 | 10 |
| TGN3324R | 29.3 | 13.4 | 13.7 | 5.4 | 9.9 | 31 | 10103091SH183 | 11 |



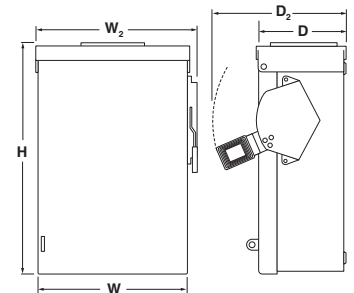
General Duty
NEMA Type 3R

Heavy Duty, NEMA Type 3R Approximate Dimensions in inches

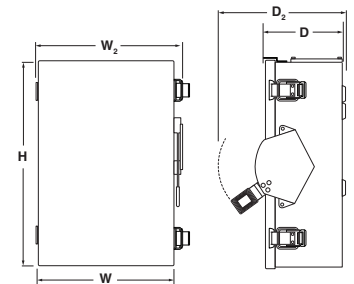
| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TH2261RDC | 13.1 | 8.2 | 8.9 | 4.0 | 7.9 | 11 | 10103091SH101 | 19 |
| TH2262RDC | 22.0 | 9.2 | 9.7 | 4.8 | 7.9 | 19 | 10103091SH101 | 10 |
| TH2263RDC | 22.1 | 9.3 | 10.2 | 4.9 | 9.8 | 20 | 10103091SH106 | 10 |
| TH3221R | 10.5 | 6.2 | 6.6 | 3.1 | 7.7 | 7 | 10103091SH101 | 8 |
| TH3222R | 17.2 | 9.2 | 9.7 | 4.8 | 7.9 | 16 | 10103091SH101 | 10 |
| TH3223R | 22.1 | 9.3 | 10.2 | 4.9 | 9.8 | 18 | 10103091SH106 | 10 |
| TH3224R | 31.7 | 13.4 | 14.3 | 5.4 | 9.5 | 34 | 10103091SH182 | 11 |
| TH3224RC | 31.7 | 13.4 | 14.3 | 5.4 | 9.5 | 34 | 10103091SH182 | 11 |
| TH3225R | 49.5 | 23.0 | 24.1 | 8.5 | 13.9 | 128 | 10103091SH140 | 18 |
| TH3225RC | 49.5 | 23.0 | 24.1 | 8.5 | 13.9 | 128 | 10103091SH140 | 18 |
| TH3226R | 53.5 | 23.0 | 24.1 | 8.5 | 13.9 | 134 | 10103091SH140 | 18 |
| TH3226RC | 53.5 | 23.0 | 24.1 | 8.5 | 13.9 | 134 | 10103091SH140 | 18 |
| TH3267RC | 61.5 | 40.8 | 44.0 | 11.9 | 18.5 | 500 | 10103091SH118 | No KO |
| TH3268RC | 76.6 | 46.6 | 45.8 | 12.9 | 18.9 | 490 | 10103091SH118 | No KO |
| TH3325R | 49.5 | 23.0 | 24.1 | 8.5 | 13.9 | 127 | 10103091SH140 | 18 |
| TH3326R | 53.5 | 23.0 | 24.1 | 8.5 | 13.9 | 139 | 10103091SH140 | 18 |
| TH3361R | 13.1 | 8.2 | 8.9 | 4.0 | 7.9 | 11 | 10103091SH101 | 19 |
| TH3361RF | 14.9 | 10.3 | 10.9 | 3.9 | 8.0 | 11 | 10103091SH133 | No KO |
| TH3361RF2 | 22.4 | 13.3 | 14.0 | 4.8 | 9.9 | 23 | 10103091SH134 | No KO |
| TH3362R | 22.0 | 9.2 | 9.7 | 4.8 | 7.9 | 18 | 10103091SH101 | 10 |
| TH3362RF | 22.4 | 13.3 | 14.0 | 4.8 | 9.9 | 18 | 10103091SH134 | No KO |
| TH3363R | 22.1 | 9.3 | 10.2 | 4.9 | 9.8 | 19 | 10103091SH106 | 10 |
| TH3364R | 31.7 | 13.4 | 14.3 | 5.4 | 9.5 | 33 | 10103091SH182 | 11 |
| TH3365R | 53.5 | 23.0 | 24.1 | 8.5 | 13.9 | 132 | 10103091SH140 | 18 |
| TH3366R | 53.5 | 23.0 | 24.1 | 8.5 | 13.9 | 136 | 10103091SH140 | 18 |
| TH4321R | 10.5 | 6.2 | 6.6 | 3.1 | 7.7 | 7 | 10103091SH101 | 8 |
| TH4322R | 17.2 | 9.2 | 9.7 | 4.8 | 7.9 | 16 | 10103091SH101 | 10 |
| TH4323R | 22.1 | 9.3 | 10.2 | 4.9 | 9.8 | 18 | 10103091SH106 | 10 |
| TH4324R | 31.7 | 13.4 | 14.3 | 5.4 | 9.5 | 34 | 10103091SH182 | 11 |
| TH4324RC | 31.7 | 13.4 | 14.3 | 5.4 | 9.5 | 34 | 10103091SH182 | 11 |
| TH4325RC | 49.5 | 23.0 | 24.1 | 8.5 | 13.9 | 125 | 10103091SH140 | No KO |
| TH4326RC | 53.5 | 23.0 | 24.1 | 8.5 | 13.9 | 130 | 10103091SH140 | No KO |
| TH4364RC | 31.7 | 13.4 | 14.3 | 5.4 | 9.5 | 32 | 10103091SH182 | No KO |
| TH4365RC | 49.5 | 23.0 | 24.1 | 8.5 | 13.9 | 130 | 10103091SH140 | No KO |
| TH4366RC | 53.5 | 23.0 | 24.1 | 8.5 | 13.9 | 132 | 10103091SH140 | No KO |
| TH4367RC | 61.5 | 40.8 | 44.0 | 11.9 | 18.5 | 510 | 10103091SH118 | No KO |
| TH4368RC | 76.6 | 46.6 | 45.8 | 12.9 | 18.9 | 750 | 10103091SH118 | No KO |
| THN2261RDC | 13.1 | 8.2 | 8.9 | 4.0 | 7.9 | 11 | 10103091SH101 | 19 |
| THN2262RDC | 17.2 | 9.2 | 9.7 | 4.8 | 7.9 | 16 | 10103091SH101 | 10 |
| THN2263RDC | 17.3 | 9.3 | 10.2 | 4.9 | 9.8 | 16 | 10103091SH106 | 10 |
| THN3361R | 13.1 | 8.2 | 8.9 | 4.0 | 7.9 | 11 | 10103091SH101 | 19 |
| THN3361RF | 14.9 | 10.3 | 10.9 | 3.9 | 8.0 | 13 | 10103091SH133 | 19 |
| THN3361RF2 | 22.4 | 13.3 | 14.0 | 4.8 | 9.9 | 22 | 10103091SH134 | 17 |
| THN3362R | 17.2 | 9.2 | 9.7 | 4.8 | 7.9 | 15 | 10103091SH101 | 10 |
| THN3362RF | 22.4 | 13.3 | 14.0 | 4.8 | 9.9 | 22 | 10103091SH134 | 17 |
| THN3363R | 17.3 | 9.3 | 10.2 | 4.9 | 9.8 | 15 | 10103091SH106 | 10 |
| THN3364R | 31.7 | 13.4 | 14.3 | 5.4 | 9.5 | 33 | 10103091SH182 | 11 |
| THN3365R | 49.5 | 23.0 | 24.1 | 8.5 | 13.9 | 122 | 10103091SH140 | 18 |
| THN3366R | 53.5 | 23.0 | 24.1 | 8.5 | 13.9 | 130 | 10103091SH140 | 18 |



General Duty
NEMA Type 3R
200-600A Side Swing



Heavy Duty
NEMA Type 3R



Heavy Duty
NEMA Type 3R
200-600A Side Swing

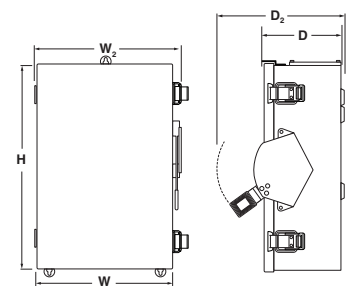
Safety Switch Enclosure Dimensions

800-1200A NEMA Type 1 and 3R Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TC36367 | 52.0 | 31.3 | 34.5 | 10.5 | 18.5 | 317 | 10103091SH118 | No KO |
| TC36368 | 65.0 | 36.5 | 39.7 | 11.8 | 18.9 | 331 | 10103091SH118 | |
| TC72267 | 61.5 | 40.8 | 44.0 | 11.9 | 18.5 | 377 | 10103091SH118 | |
| TC72267R | 61.5 | 40.8 | 44.0 | 11.9 | 18.5 | 480 | 10103091SH118 | |
| TC72268 | 76.6 | 46.6 | 45.8 | 12.9 | 18.9 | 391 | 10103091SH118 | |
| TC72268R | 76.6 | 46.6 | 45.8 | 12.9 | 18.9 | 575 | 10103091SH118 | |
| TC72367 | 61.5 | 40.8 | 44.0 | 11.9 | 18.5 | 377 | 10103091SH118 | |
| TC72367R | 61.5 | 40.8 | 44.0 | 11.9 | 18.5 | 480 | 10103091SH118 | |
| TC72368 | 76.6 | 46.6 | 45.8 | 12.9 | 18.9 | 480 | 10103091SH118 | |
| TC72368R | 76.6 | 46.6 | 45.8 | 12.9 | 18.9 | 490 | 10103091SH118 | |

Heavy Duty, NEMA Type 4/4X (316 Stainless) Approximate Dimensions in inches

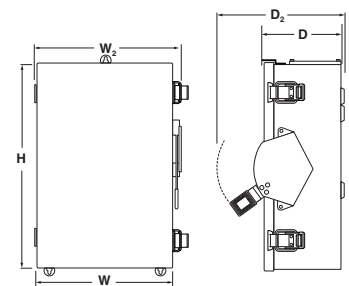
| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|-----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TH3361SS316 | 13.3 | 9.4 | 10.1 | 4.9 | 9.4 | 18 | 10103091SH109 | No KO |
| TH3361SS316-BA | 13.3 | 9.4 | 10.1 | 4.9 | 9.4 | 18 | 10103091SH109 | |
| TH3362SS316 | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 23 | 10103091SH109 | |
| TH3362SS316-BA | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 23 | 10103091SH109 | |
| TH3363SS316 | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| TH3363SS316-BA | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| TH3364SS316 | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 49 | 10103091SH113 | |
| TH3364SS316-BA | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 49 | 10103091SH113 | |
| THN3361SS316 | 11.3 | 9.4 | 10.1 | 4.9 | 9.4 | 16 | 10103091SH109 | |
| THN3361SS316-BA | 11.3 | 9.4 | 10.1 | 4.9 | 9.4 | 9 | 10103091SH109 | |
| THN3362SS316 | 13.3 | 9.4 | 10.1 | 5.2 | 9.6 | 22 | 10103091SH109 | |
| THN3362SS316-BA | 13.3 | 9.4 | 10.1 | 5.2 | 9.6 | 22 | 10103091SH109 | |
| THN3363SS316 | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| THN3363SS316-BA | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| THN3364SS316 | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 50 | 10103091SH113 | |
| THN3364SS316-BA | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 50 | 10103091SH113 | |
| THN3365SS316 | 59.5 | 24.6 | 25.6 | 8.4 | 13.8 | 239 | 10103091SH119 | |
| THN3366SS316 | 59.5 | 24.6 | 25.6 | 8.4 | 13.8 | 239 | 10103091SH119 | |



Heavy Duty NEMA Type 4/4X

Heavy Duty, NEMA Type 4/4X Water/Dust-tight Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TH2221MSS | 11.2 | 7.4 | 8.1 | 4.7 | 9.8 | 14 | 10103091SH123 | No KO |
| TH2221SS | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | |
| TH2221SS-BA | 11.3 | 7.4 | 8.1 | 4.9 | 9.4 | 12 | 10103091SH109 | |
| TH2221SSW | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | |
| TH2222MSS | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 20 | 10103091SH123 | |
| TH2222SS | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 21 | 10103091SH109 | |
| TH2222SS-BA | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 21 | 10103091SH109 | |
| TH2222SSW | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 21 | 10103091SH109 | |
| TH2223MSS | 25.4 | 13.4 | 15.3 | 5.0 | 10.4 | 24 | 10103091SH128 | |
| TH2224MSS | 35.1 | 14.4 | 16.3 | 5.0 | 10.4 | 25 | 10103091SH128 | |
| TH2261SSDC | 13.3 | 9.4 | 10.1 | 4.9 | 9.4 | 18 | 10103091SH109 | |
| TH2262SSDC | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 19 | 10103091SH109 | |
| TH2263SSDC | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 30 | 10103091SH113 | |
| TH3221SS | 11.3 | 7.4 | 8.1 | 4.9 | 9.4 | 12 | 10103091SH109 | |
| TH3221SS-BA | 11.3 | 7.4 | 8.1 | 4.9 | 9.4 | 12 | 10103091SH109 | |
| TH3221SSW | 11.3 | 7.4 | 8.1 | 4.9 | 9.4 | 12 | 10103091SH109 | |
| TH3222SS | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 15 | 10103091SH109 | |
| TH3222SS-BA | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 15 | 10103091SH109 | |
| TH3223SS | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 30 | 10103091SH113 | |
| TH3223SS-BA | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 30 | 10103091SH113 | |
| TH3223SSW | 25.4 | 13.5 | 14.2 | 5.2 | 9.6 | 30 | 10103091SH113 | |
| TH3224SS | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 33 | 10103091SH113 | |
| TH3224SS-BA | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 33 | 10103091SH113 | |
| TH3224SSW | 35.2 | 14.5 | 15.5 | 5.2 | 9.6 | 33 | 10103091SH113 | |
| TH3225SS | 59.5 | 24.6 | 25.6 | 8.4 | 13.8 | 128 | 10103091SH119 | |
| TH3226SS | 59.5 | 24.6 | 25.6 | 8.4 | 13.8 | 140 | 10103091SH119 | |
| TH3321MSS | 11.2 | 7.4 | 8.1 | 4.7 | 9.8 | 14 | 10103091SH123 | |
| TH3321SS | 11.3 | 7.4 | 8.1 | 4.9 | 9.4 | 12 | 10103091SH109 | |
| TH3321SS-BA | 11.3 | 7.4 | 8.1 | 4.9 | 9.4 | 12 | 10103091SH109 | |
| TH3322MSS | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 23 | 10103091SH123 | |



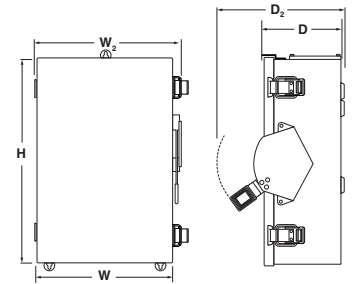
Heavy Duty NEMA Type 4/4X

(table continued on next page)

Safety Switch Enclosure Dimensions

Heavy Duty, NEMA Type 4/4X Water/Dust-tight (cont.) Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TH3322SS | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 22 | 10103091SH109 | KO |
| TH3322SS-BA | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 22 | 10103091SH109 | |
| TH3322SSW | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 22 | 10103091SH109 | |
| TH3323MSS | 25.4 | 13.4 | 15.3 | 5.0 | 10.4 | 23 | 10103091SH128 | |
| TH3324MSS | 35.1 | 14.4 | 16.3 | 5.0 | 10.4 | 27 | 10103091SH128 | |
| TH3325MSS | 59.4 | 24.5 | 25.6 | 7.9 | 14.4 | 193 | 10103091SH130 | |
| TH3326MSS | 59.4 | 24.5 | 25.6 | 7.9 | 14.4 | 200 | 10103091SH130 | |
| TH3361MSS | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 21 | 10103091SH123 | |
| TH3361SS | 13.3 | 9.4 | 10.1 | 4.9 | 9.4 | 17 | 10103091SH109 | |
| TH3361SS-BA | 13.3 | 9.4 | 10.1 | 4.9 | 9.4 | 17 | 10103091SH109 | |
| TH3361SSW | 13.3 | 9.4 | 10.1 | 4.9 | 9.4 | 18 | 10103091SH109 | |
| TH3362MSS | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 23 | 10103091SH123 | |
| TH3362MSSW | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 23 | 10103091SH123 | |
| TH3362SS | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 23 | 10103091SH109 | |
| TH3362SS-BA | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 23 | 10103091SH109 | |
| TH3362SSW | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 22 | 10103091SH109 | |
| TH3363MSS | 25.4 | 13.4 | 15.3 | 5.0 | 10.4 | 23 | 10103091SH128 | |
| TH3363SS | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| TH3363SS-BA | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| TH3363SSW | 25.4 | 13.5 | 14.2 | 5.2 | 9.6 | 35 | 10103091SH113 | |
| TH3364MSS | 35.1 | 14.4 | 16.3 | 5.0 | 10.4 | 45 | 10103091SH128 | |
| TH3364SS | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 49 | 10103091SH113 | |
| TH3364SS-BA | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 49 | 10103091SH113 | |
| TH3364SSW | 35.2 | 14.5 | 15.5 | 5.2 | 9.6 | 33 | 10103091SH113 | |
| TH3365MSS | 59.4 | 24.5 | 25.6 | 7.9 | 14.4 | 206 | 10103091SH130 | |
| TH3365SS | 59.5 | 24.6 | 25.6 | 8.4 | 13.8 | 131 | 10103091SH119 | |
| TH3366MSS | 59.4 | 24.5 | 25.6 | 7.9 | 14.4 | 211 | 10103091SH130 | |
| TH3366SS | 59.5 | 24.6 | 25.6 | 8.4 | 13.8 | 139 | 10103091SH119 | |
| TH4321SS | 11.3 | 7.4 | 8.1 | 4.9 | 9.4 | 12 | 10103091SH109 | |
| TH4321SS-BA | 11.3 | 7.4 | 8.1 | 4.9 | 9.4 | 12 | 10103091SH109 | |
| TH4321SSW | 11.3 | 7.4 | 8.1 | 4.9 | 9.4 | 12 | 10103091SH109 | |
| TH4322SS | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 23 | 10103091SH109 | |
| TH4322SS-BA | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 23 | 10103091SH109 | |
| TH4322SSW | 19.3 | 9.4 | 10.1 | 5.2 | 9.6 | 23 | 10103091SH109 | |
| TH4323SS | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| TH4323SS-BA | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| TH4323SSW | 25.4 | 13.5 | 14.2 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| TH4324SS | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 47 | 10103091SH113 | |
| TH4324SS-BA | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 47 | 10103091SH113 | |
| TH4324SSW | 35.2 | 14.5 | 15.5 | 5.2 | 9.6 | 47 | 10103091SH113 | |
| TH4325SS | 59.5 | 24.6 | 25.6 | 8.4 | 13.8 | 135 | 10103091SH119 | |
| TH4326SS | 59.5 | 24.6 | 25.6 | 8.4 | 13.8 | 139 | 10103091SH119 | |
| THN2261SSDC | 13.3 | 9.4 | 10.1 | 5.4 | 10.0 | 16 | 10103091SH110 | |
| THN2262SSDC | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 16 | 10103091SH110 | |
| THN2263SSDC | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 30 | 10103091SH113 | |
| THN3361MSS | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 22 | 10103091SH123 | |
| THN3361MSSW | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 22 | 10103091SH123 | |
| THN3361SS | 11.3 | 9.4 | 10.1 | 4.9 | 9.4 | 16 | 10103091SH109 | |
| THN3361SS-BA | 11.3 | 9.4 | 10.1 | 4.9 | 9.4 | 16 | 10103091SH109 | |
| THN3361SSCL | 13.3 | 9.4 | 10.1 | 5.2 | 9.6 | 9 | 10103091SH109 | |
| THN3361SSW | 11.3 | 9.4 | 10.1 | 4.9 | 9.4 | 19 | 10103091SH109 | |
| THN3362MSS | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 15 | 10103091SH123 | |
| THN3362SS | 13.3 | 9.4 | 10.1 | 5.2 | 9.6 | 21 | 10103091SH109 | |
| THN3362SS-BA | 13.3 | 9.4 | 10.1 | 5.2 | 9.6 | 21 | 10103091SH109 | |
| THN3362SSCL | 13.3 | 9.4 | 10.1 | 5.2 | 9.6 | 21 | 10103091SH109 | |
| THN3362SSW | 13.3 | 9.4 | 10.1 | 5.2 | 9.6 | 22 | 10103091SH109 | |
| THN3363MSS | 25.4 | 13.4 | 15.3 | 5.0 | 10.4 | 20 | 10103091SH128 | |
| THN3363SS | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| THN3363SS-BA | 25.4 | 13.4 | 14.3 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| THN3363SSW | 25.4 | 13.5 | 14.2 | 5.2 | 9.6 | 36 | 10103091SH113 | |
| THN3364MSS | 35.1 | 14.4 | 16.3 | 5.0 | 10.4 | 32 | 10103091SH128 | |
| THN3364SS | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 50 | 10103091SH113 | |
| THN3364SS-BA | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 50 | 10103091SH113 | |
| THN3364SSCL | 35.1 | 14.5 | 15.5 | 5.2 | 9.6 | 32 | 10103091SH113 | |
| THN3364SSW | 35.2 | 14.5 | 15.5 | 5.2 | 9.6 | 32 | 10103091SH113 | |
| THN3365MSS | 47.9 | 24.5 | 25.6 | 7.9 | 14.4 | 110 | 10103091SH130 | |
| THN3365SS | 48.0 | 24.6 | 25.6 | 8.4 | 13.7 | 239 | 10103091SH119 | |
| THN3366MSS | 47.9 | 24.5 | 25.6 | 7.9 | 14.4 | 110 | 10103091SH130 | |
| THN3366SS | 48.0 | 24.6 | 25.6 | 8.4 | 13.7 | 139 | 10103091SH119 | |



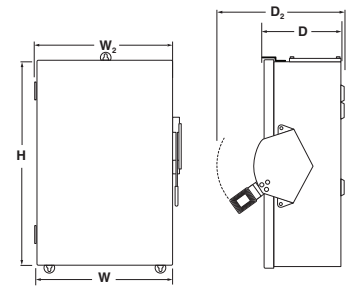
Heavy Duty
NEMA Type 4/4X

No KO

Safety Switch Enclosure Dimensions

Heavy Duty, NEMA Type 5, 12 Drip/Dust-tight Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TH2221J | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | No KO |
| TH2221JW | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | |
| TH2222J | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 21 | 10103091SH110 | |
| TH2222JW | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 21 | 10103091SH110 | |
| TH2261JDC | 13.3 | 9.4 | 10.1 | 5.4 | 10.0 | 16 | 10103091SH109 | |
| TH2262JDC | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 22 | 10103091SH109 | |
| TH2263JDC | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 35 | 10103091SH113 | |
| TH3221J | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | |
| TH3221JW | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | |
| TH3222J | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 15 | 10103091SH110 | |
| TH3222JW | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 15 | 10103091SH110 | |
| TH3223J | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 37 | 10103091SH120 | |
| TH3223JW | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 37 | 10103091SH120 | |
| TH3224J | 35.1 | 14.5 | 15.1 | 5.0 | 10.1 | 33 | 10103091SH120 | |
| TH3224JW | 35.1 | 14.5 | 15.1 | 5.0 | 10.1 | 33 | 10103091SH120 | |
| TH3225J | 59.5 | 24.5 | 25.6 | 7.9 | 14.5 | 120 | 10103091SH124 | |
| TH3226J | 59.5 | 24.5 | 25.6 | 7.9 | 14.5 | 134 | 10103091SH124 | |
| TH3321J | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | |
| TH3321JW | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | |
| TH3322J | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 21 | 10103091SH110 | |
| TH3322JCH | 19.3 | 9.4 | 9.8 | 5.7 | 10.3 | 28 | 10103091SH132 | |
| TH3322JW | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 21 | 10103091SH110 | |
| TH3361J | 13.3 | 9.4 | 10.1 | 5.4 | 10.0 | 16 | 10103091SH110 | |
| TH3361JW | 13.3 | 9.4 | 10.1 | 5.4 | 10.0 | 16 | 10103091SH110 | |
| TH3362J | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 22 | 10103091SH110 | |
| TH3362JCH | 19.3 | 9.4 | 9.8 | 5.7 | 10.3 | 31 | 10103091SH132 | |
| TH3362JCHSS | 19.3 | 9.4 | 9.8 | 5.7 | 10.3 | 32 | 10103091SH132 | |
| TH3362JW | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 22 | 10103091SH110 | |
| TH3363J | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 36 | 10103091SH120 | |
| TH3363JW | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 35 | 10103091SH120 | |
| TH3364J | 35.1 | 14.5 | 15.1 | 5.0 | 10.1 | 49 | 10103091SH120 | |
| TH3364JW | 35.1 | 14.5 | 15.1 | 5.0 | 10.1 | 33 | 10103091SH120 | |
| TH3365J | 59.5 | 24.5 | 25.6 | 7.9 | 14.5 | 206 | 10103091SH124 | |
| TH3366J | 59.5 | 24.5 | 25.6 | 7.9 | 14.5 | 215 | 10103091SH124 | |
| TH4321J | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | |
| TH4321JW | 11.3 | 7.4 | 8.1 | 5.4 | 10.0 | 12 | 10103091SH110 | |
| TH4322J | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 22 | 10103091SH110 | |
| TH4322JW | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 22 | 10103091SH110 | |
| TH4323J | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 36 | 10103091SH120 | |
| TH4323JW | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 36 | 10103091SH120 | |
| TH4324J | 35.1 | 14.5 | 15.1 | 5.0 | 10.1 | 52 | 10103091SH120 | |
| TH4324JW | 35.1 | 14.5 | 15.1 | 5.0 | 10.1 | 52 | 10103091SH120 | |
| TH4325J | 59.5 | 24.5 | 25.6 | 7.9 | 14.5 | 128 | 10103091SH124 | |
| TH4326J | 59.5 | 24.5 | 25.6 | 7.9 | 14.5 | 139 | 10103091SH124 | |
| THN2261JDC | 13.3 | 9.4 | 10.1 | 5.4 | 10.0 | 16 | 10103091SH110 | |
| THN2262JDC | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 15 | 10103091SH110 | |
| THN2263JDC | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 34 | 10103091SH120 | |
| THN3361J | 13.3 | 9.4 | 10.1 | 5.4 | 10.0 | 16 | 10103091SH110 | |
| THN3361JCL | 13.3 | 9.4 | 10.1 | 5.4 | 10.0 | 22 | 10103091SH110 | |
| THN3361JW | 13.3 | 9.4 | 10.1 | 5.4 | 10.0 | 16 | 10103091SH110 | |
| THN3362J | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 21 | 10103091SH110 | |
| THN3362JCH | 19.3 | 9.4 | 9.8 | 5.7 | 10.3 | 21 | 10103091SH132 | |
| THN3362JW | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 21 | 10103091SH110 | |
| THN3363J | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 34 | 10103091SH120 | |
| THN3363JCL | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 33 | 10103091SH120 | |
| THN3363JW | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 33 | 10103091SH120 | |
| THN3364J | 35.1 | 14.5 | 15.1 | 5.0 | 10.1 | 47 | 10103091SH120 | |
| THN3364JW | 35.1 | 14.5 | 15.1 | 5.0 | 10.1 | 47 | 10103091SH120 | |
| THN3365J | 48.0 | 24.5 | 25.6 | 7.9 | 14.5 | 164 | 10103091SH124 | |
| THN3366J | 48.0 | 24.5 | 25.6 | 7.9 | 14.5 | 109 | 10103091SH124 | |



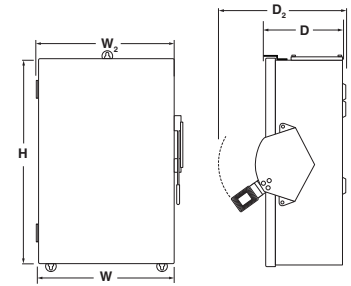
Heavy Duty
NEMA Type 5/12

No KO

Safety Switch Enclosure Dimensions

Heavy Duty, NEMA Type 3R, 5, 12 Approximate Dimensions in inches

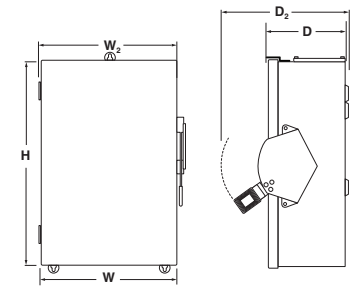
| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TH3361JR | 13.3 | 9.4 | 10.1 | 5.4 | 10.0 | 17 | 10103091SH110 | 20 |
| TH3362JR | 19.3 | 9.4 | 10.1 | 5.7 | 10.2 | 23 | 10103091SH132 | |
| TH3363JR | 25.4 | 13.4 | 14.0 | 5.0 | 10.1 | 38 | 10103091SH120 | |
| TH3364JR | 35.1 | 14.5 | 15.1 | 5.0 | 10.1 | 49 | 10103091SH120 | |
| TH3365JR | 59.5 | 24.5 | 25.6 | 7.9 | 14.5 | 197 | 10103091SH124 | |
| TH3366JR | 59.5 | 24.5 | 25.6 | 7.9 | 14.5 | 212 | 10103091SH124 | |



Heavy Duty
NEMA Type 3R/5/12

Heavy Duty, NEMA Type 12 Drip/Dust-tight Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TH2221M | 11.3 | 7.4 | 8.1 | 4.7 | 9.9 | 13 | 10103091SH123 | No KO |
| TH2222M | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 23 | 10103091SH123 | |
| TH2223M | 23.4 | 13.4 | 15.3 | 5.0 | 10.1 | 24 | 10103091SH128 | |
| TH2224M | 35.1 | 14.4 | 16.3 | 5.0 | 10.1 | 25 | 10103091SH128 | |
| TH2261MDC | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 20 | 10103091SH123 | |
| TH2262MDC | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 22 | 10103091SH123 | |
| TH2263MDC | 23.4 | 13.4 | 15.3 | 5.0 | 10.1 | 35 | 10103091SH128 | |
| TH3321M | 11.3 | 7.4 | 8.1 | 4.7 | 9.9 | 13 | 10103091SH123 | |
| TH3322M | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 21 | 10103091SH123 | |
| TH3322MW | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 21 | 10103091SH123 | |
| TH3323M | 23.4 | 13.4 | 15.3 | 5.0 | 10.1 | 24 | 10103091SH128 | |
| TH3324M | 35.1 | 14.4 | 16.3 | 5.0 | 10.1 | 30 | 10103091SH128 | |
| TH3325M | 59.4 | 24.5 | 25.6 | 7.9 | 14.4 | 193 | 10103091SH130 | |
| TH3326M | 59.4 | 24.5 | 25.6 | 7.9 | 14.4 | 200 | 10103091SH130 | |
| TH3361M | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 22 | 10103091SH123 | |
| TH3361MW | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 22 | 10103091SH123 | |
| TH3362M | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 22 | 10103091SH123 | |
| TH3363M | 23.4 | 13.4 | 15.3 | 5.0 | 10.1 | 35 | 10103091SH128 | |
| TH3364M | 35.1 | 14.4 | 16.3 | 5.0 | 10.1 | 45 | 10103091SH128 | |
| TH3365M | 59.4 | 24.5 | 25.6 | 7.9 | 14.4 | 206 | 10103091SH130 | |
| TH3366M | 59.4 | 24.5 | 25.6 | 7.9 | 14.4 | 211 | 10103091SH130 | |
| THN2261MDC | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 20 | 10103091SH123 | |
| THN2262MDC | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 20 | 10103091SH123 | |
| THN2263MDC | 23.4 | 13.4 | 15.3 | 5.0 | 10.1 | 35 | 10103091SH128 | |
| THN3361M | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 21 | 10103091SH123 | |
| THN3362M | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 15 | 10103091SH123 | |
| THN3362MW | 19.3 | 9.4 | 14.1 | 5.0 | 10.1 | 15 | 10103091SH123 | |
| THN3363M | 23.4 | 13.4 | 15.3 | 5.0 | 10.1 | 20 | 10103091SH128 | |
| THN3364M | 35.1 | 14.4 | 16.3 | 5.0 | 10.1 | 35 | 10103091SH128 | |
| THN3365M | 47.9 | 24.5 | 25.6 | 7.9 | 14.4 | 110 | 10103091SH130 | |
| THN3366M | 47.9 | 24.5 | 25.6 | 7.9 | 14.4 | 110 | 10103091SH130 | |

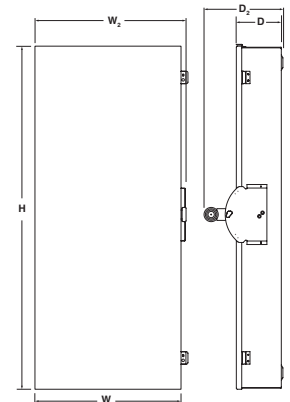


Heavy Duty
NEMA Type 5/12

Safety Switch Enclosure Dimensions

Double Throw, NEMA Type 1 TC Approximate Dimensions in inches

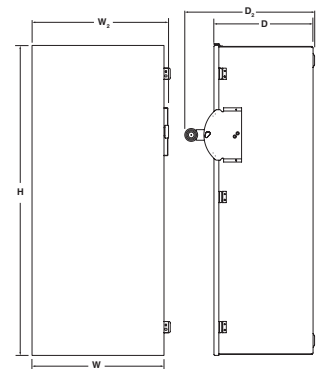
| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TC35321 | 15.8 | 10.4 | 12.0 | 5.2 | 8.7 | 14 | 10103091SH115 | 7 |
| TC35322 | 18.8 | 11.4 | 13.0 | 6.3 | 9.3 | 19 | 10103091SH115 | 7 |
| TC35323 | 22.4 | 14.5 | 16.0 | 7.9 | 14.5 | 34 | 10103091SH117 | 9 |
| TC35324 | 30.2 | 17.9 | 19.5 | 8.9 | 11.9 | 54 | 10103091SH117 | 10 |
| TC35325 | 34.3 | 24.5 | 26.7 | 10.3 | 17.1 | 83 | 10103091SH122 | 10 |
| TC35326 | 44.4 | 23.5 | 25.6 | 11.3 | 17.5 | 140 | 10103091SH122 | 12 |
| TC35327 | 63.8 | 27.0 | 27.8 | 8.9 | 14.1 | 175 | 10103091SH143 | No KO |
| TC35327N | 63.8 | 27.0 | 27.8 | 8.9 | 14.1 | 175 | 10103091SH143 | |
| TC35328 | 78.1 | 42.6 | 43.8 | 20.5 | 29.6 | 471 | 10103091SH145 | |
| TC35361 | 25.0 | 12.0 | 12.8 | 6.0 | 11.2 | 44 | 10103091SH185 | 7 |
| TC35362 | 18.8 | 11.4 | 13.0 | 6.3 | 9.3 | 21 | 10103091SH115 | |
| TC35363 | 22.4 | 14.5 | 16.0 | 7.9 | 14.5 | 38 | 10103091SH117 | |
| TC35364 | 30.2 | 17.9 | 19.5 | 8.9 | 11.9 | 62 | 10103091SH117 | 10 |
| TC35365 | 34.3 | 20.4 | 22.6 | 10.3 | 17.1 | 89 | 10103091SH122 | 10 |
| TC35366 | 44.4 | 23.5 | 25.6 | 11.3 | 17.5 | 140 | 10103091SH122 | 12 |
| TC35367 | 63.8 | 27.0 | 27.8 | 8.9 | 14.1 | 175 | 10103091SH143 | No KO |
| TC35367N | 63.8 | 27.0 | 27.8 | 8.9 | 14.1 | 175 | 10103091SH143 | |
| TC35368 | 78.1 | 42.6 | 43.8 | 20.5 | 29.6 | 471 | 10103091SH145 | |



Double Throw
NEMA Type 1

Double Throw, NEMA Type 3R TC Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TC10323R | 15.1 | 7.2 | 8.2 | 5.2 | 8.5 | 10 | 10103091SH131 | 15 |
| TC10324R | 30.2 | 13.3 | 16.8 | 8.5 | 12.1 | 38 | 10103091SH131 | 13 |
| TC10424R | 30.2 | 13.3 | 16.8 | 8.5 | 12.1 | 38 | 10103091SH131 | 13 |
| TC35321R | 19.8 | 10.4 | 12.3 | 5.2 | 10.3 | 14 | 10103091SH126 | No KO |
| TC35322R | 20.8 | 11.4 | 13.3 | 6.3 | 11.4 | 19 | 10103091SH126 | |
| TC35323R | 22.9 | 14.4 | 16.6 | 7.9 | 14.5 | 35 | 10103091SH125 | |
| TC35324R | 30.6 | 17.9 | 19.6 | 8.9 | 11.9 | 54 | 10103091SH125 | No KO |
| TC35325R | 34.8 | 24.4 | 27.3 | 10.3 | 17.3 | 98 | 10103091SH143 | |
| TC35326R | 63.8 | 23.7 | 24.5 | 8.9 | 14.1 | 175 | 10103091SH143 | |
| TC35327R | 63.8 | 27.0 | 27.8 | 8.9 | 14.1 | 175 | 10103091SH143 | No KO |
| TC35327RN | 63.8 | 27.0 | 27.8 | 8.9 | 14.1 | 175 | 10103091SH143 | |
| TC35328R | 78.1 | 42.6 | 43.8 | 20.5 | 29.6 | 473 | 10103091SH145 | |
| TC35361R | 25.0 | 12.0 | 12.8 | 6.0 | 11.2 | 44 | 10103091SH185 | 7 |
| TC35362R | 20.8 | 11.4 | 13.3 | 6.3 | 11.4 | 21 | 10103091SH126 | |
| TC35363R | 22.9 | 14.4 | 16.6 | 7.9 | 14.5 | 39 | 10103091SH125 | |
| TC35364R | 30.6 | 17.9 | 19.6 | 8.9 | 11.9 | 62 | 10103091SH125 | 10 |
| TC35365R | 54.3 | 22.7 | 23.5 | 7.3 | 12.5 | 140 | 10103091SH143 | 12 |
| TC35366R | 63.8 | 23.7 | 24.5 | 8.9 | 14.1 | 175 | 10103091SH143 | No KO |
| TC35367R | 63.8 | 27.0 | 27.8 | 8.9 | 14.1 | 175 | 10103091SH143 | |
| TC35367RN | 63.8 | 27.0 | 27.8 | 8.9 | 14.1 | 175 | 10103091SH143 | |
| TC35368R | 78.1 | 42.6 | 43.8 | 20.5 | 29.6 | 473 | 10103091SH145 | |

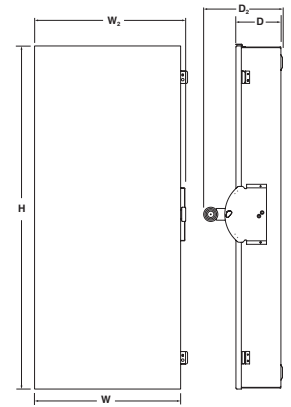


Double Throw
NEMA Type 3R

Safety Switch Enclosure Dimensions

Double Throw, NEMA Type 1 TDT Approximate Dimensions in inches

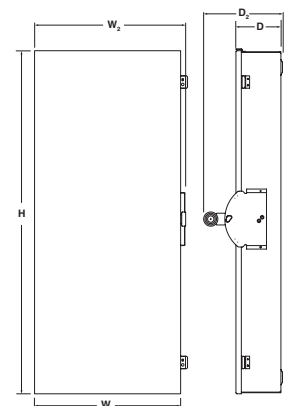
| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TDT3321 | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 47 | 10103091SH137 | No KO |
| TDT3322 | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 43 | 10103091SH137 | |
| TDT3323 | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 48 | 10103091SH137 | |
| TDT3324 | 51.4 | 19.2 | 19.9 | 6.1 | 11.3 | 159 | 10103091SH138 | |
| TDT3325 | 74.7 | 25.3 | 26.2 | 8.9 | 14.1 | 163 | 10103091SH139 | |
| TDT3326 | 86.1 | 27.4 | 28.3 | 8.9 | 14.1 | 341 | 10103091SH139 | |
| TDT3327 | 58.9 | 28.1 | 29.3 | 20.5 | 25.6 | 275 | 10103091SH147 | |
| TDT3328 | 78.1 | 42.6 | 43.8 | 20.5 | 29.6 | 501 | 10103091SH146 | |
| TDT3361 | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 42 | 10103091SH137 | |
| TDT3362 | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 43 | 10103091SH137 | |
| TDT3363 | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 62 | 10103091SH137 | |
| TDT3364 | 51.4 | 27.6 | 28.6 | 8.8 | 16.2 | 102 | 10103091SH138 | |
| TDT3365 | 74.7 | 25.3 | 26.2 | 8.9 | 14.1 | 274 | 10103091SH139 | |
| TDT3366 | 58.9 | 28.1 | 29.3 | 20.5 | 25.6 | 278 | 10103091SH144 | |
| TDT3367 | 58.9 | 28.1 | 29.3 | 20.5 | 25.6 | 278 | 10103091SH145 | |
| TDT3368 | 78.1 | 42.6 | 43.8 | 20.5 | 29.6 | 501 | 10103091SH146 | |



Double Throw
NEMA Type 1

Double Throw, NEMA Type 3R TDT Approximate Dimensions in inches

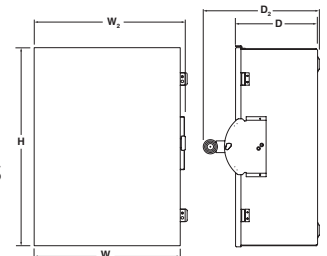
| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TDT3321R | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 47 | 10103091SH137 | No KO |
| TDT3322R | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 47 | 10103091SH137 | |
| TDT3323R | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 62 | 10103091SH137 | |
| TDT3324R | 51.4 | 27.6 | 28.6 | 8.8 | 16.2 | 159 | 10103091SH138 | |
| TDT3325R | 74.8 | 26.3 | 24.5 | 8.8 | 14.1 | 230 | 10103091SH143 | |
| TDT3326R | 58.9 | 28.1 | 29.3 | 20.5 | 25.6 | 320 | 10103091SH144 | |
| TDT3327R | 58.9 | 28.1 | 29.3 | 20.5 | 25.6 | 276 | 10103091SH147 | |
| TDT3328R | 78.1 | 42.6 | 43.8 | 20.5 | 29.6 | 503 | 10103091SH146 | |
| TDT3361R | 37.0 | 12.0 | 12.8 | 6.0 | 11.9 | 44 | 10103091SH185 | |
| TDT3362R | 37.0 | 12.0 | 12.8 | 6.0 | 11.9 | 44 | 10103091SH185 | |
| TDT3363R | 37.0 | 12.0 | 12.8 | 8.3 | 11.2 | 49 | 10103091SH137 | |
| TDT3364R | 51.4 | 27.6 | 28.6 | 8.8 | 16.2 | 160 | 10103091SH138 | |
| TDT3365R | 74.8 | 26.3 | 24.5 | 8.8 | 14.1 | 230 | 10103091SH143 | |
| TDT3366R | 58.9 | 28.1 | 29.3 | 20.5 | 25.6 | 278 | 10103091SH144 | |
| TDT3367R | 58.9 | 28.1 | 29.3 | 20.5 | 25.6 | 278 | 10103091SH147 | |
| TDT3368R | 78.1 | 42.6 | 43.8 | 20.5 | 29.6 | 503 | 10103091SH146 | |



Double Throw
NEMA Type 3R

Double Throw, NEMA Type 4X (304 Stainless) TC Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TC35361SS | 25.7 | 11.9 | 12.7 | 5.5 | 11.4 | 60 | 10103091SH150 | No KO |
| TC35362SS | 25.7 | 11.9 | 12.7 | 5.5 | 11.4 | 60 | 10103091SH150 | |
| TC35363SS | 25.7 | 11.9 | 12.7 | 5.5 | 11.4 | 60 | 10103091SH150 | |
| TC35364SS | 39.8 | 19.6 | 20.3 | 6.5 | 11.7 | 105 | 10103091SH186 | |
| TC35365SS | 37.9 | 19.6 | 20.3 | 6.5 | 14.1 | 185 | 10103091SH149 | |
| TC35366SS | 67.0 | 24.1 | 25.3 | 9.0 | 14.0 | 195 | 10103091SH188 | |
| TC35367SS | 63.3 | 27.4 | 28.4 | 8.9 | 14.1 | 230 | 10103091SH187 | |



Double Throw
NEMA Type 4X

Double Throw, NEMA Type 4X (304 Stainless) TDT Approximate Dimensions in inches

| Product Number | Dimension H | Dimension W (Box) | Dimension W ₂ (W/ Handle) | Dimension D (Box) | Dimension D ₂ (W/ Handle) | Weight (lbs) | Drawing # | KO Figure Number |
|----------------|-------------|-------------------|--------------------------------------|-------------------|--------------------------------------|--------------|---------------|------------------|
| TDT3361SS | 38.8 | 12.0 | 12.8 | 5.5 | 11.4 | 45 | 10103091SH148 | No KO |
| TDT3362SS | 38.8 | 12.0 | 12.8 | 5.5 | 11.4 | 45 | 10103091SH148 | |
| TDT3363SS | 38.8 | 12.0 | 12.8 | 5.5 | 11.4 | 45 | 10103091SH148 | |
| TDT3364SS | 53.3 | 19.6 | 20.3 | 6.5 | 11.6 | 100 | 10103091SH142 | |
| TDT3365SS | 37.9 | 19.6 | 20.3 | 6.5 | 14.1 | 260 | 10103091SH149 | |

Safety Switch Knockouts

Dimensions—Knockouts

| Symbol | A | B | C | D | E | F | G | H | J | K | L | M | N |
|-----------------------|------|---|---|---|-----|-----|---|-----|-----|-----|-----|-----|-----|
| Conduit Size (Inches) | 9/32 | ½ | ½ | ½ | ½ | ½ | ¾ | ¾ | 1 | 1 | 2 | 2 | 2 ½ |
| | - | - | ¾ | ¾ | ¾ | ¾ | 1 | 1 | 1 ¼ | 1 ½ | 2 ½ | 2 ½ | 3 |
| | - | - | - | 1 | 1 | 1 | - | 1 ¾ | 1 ½ | 2 | 3 | 3 | - |
| | - | - | - | - | 1 ¼ | 1 ½ | - | 1 ½ | 2 | 2 ½ | - | 3 ½ | - |

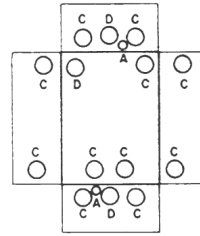


Figure 1

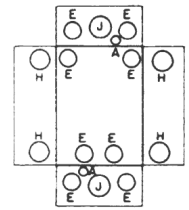


Figure 2

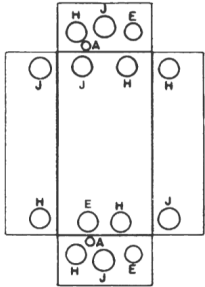


Figure 3

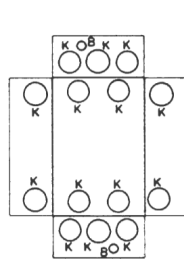


Figure 4

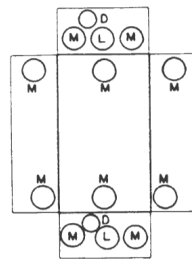


Figure 5

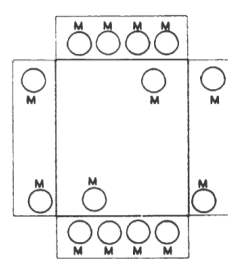


Figure 6

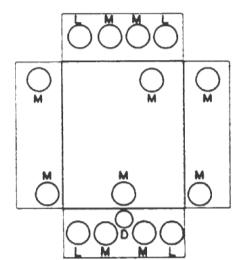


Figure 7

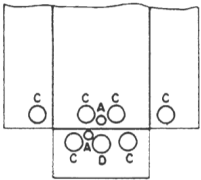


Figure 8

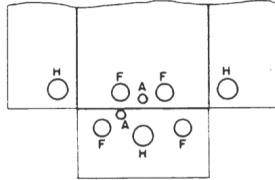


Figure 9

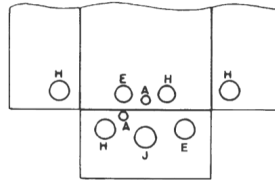


Figure 10

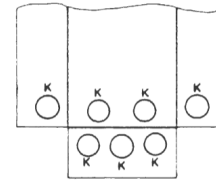


Figure 11

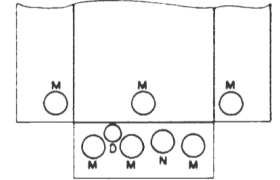


Figure 12

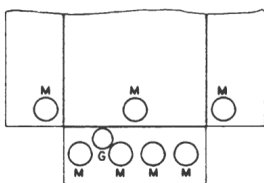


Figure 13

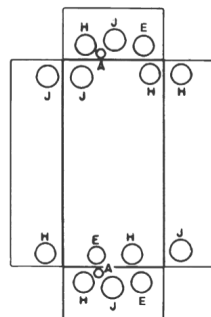


Figure 14

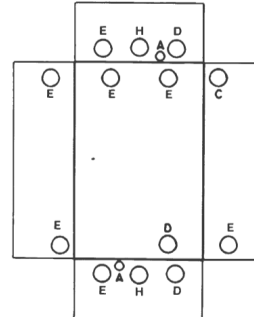


Figure 15

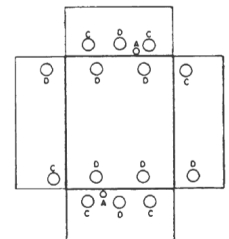


Figure 16

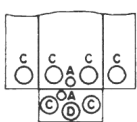


Figure 17

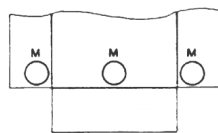


Figure 18

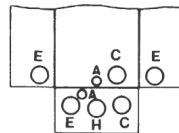


Figure 19

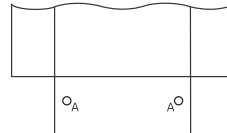


Figure 20

For additional information on GE safety switches, please visit the Publication Library at www.geindustrial.com to view and download the following resources:

| Pub. Number | Title |
|-------------|--|
| GEA-12144 | Spec Setter Safety Switches |
| DET-842 | Stainless Steel Safety Switches Sealed Tight – Latch It! |
| DEE-576 | General Duty Safety Switches |
| DEQ-219 | GE's Side-Swing Safety Switches |
| DET-843 | GE Residential Products and Solutions |
| DEA-464 | Small Projects Same Day Flyer |
| DET-651 | Small Projects Selection Guide |



GE
Industrial Solutions
41 Woodford Avenue
Plainville, CT 06062
1-800-431-7867
www.geindustrial.com

*Indicates a trademark of the General Electric Company and/or its affiliates.
Information provided is subject to change without notice. Please verify all details with GE. All values are design or typical values when measured under laboratory conditions, and GE makes no warranty or guarantee, express or implied, that such performance will be obtained under end-use conditions.
©2015, General Electric Company and/or its affiliates. All rights reserved.

10.15 DET-845