

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** Clear line shield allows visual confirmation of plated blade positions while helping to protect against accidental contact with live parts
 -  **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	125	50
	600	TH3226 ^{1,2}	TH3226R ²	TH3226J			75	200	50
	800	TC72267 ^{3,6,7}	TC72267R ^{3,6,7}						
1200	TC72268 ^{3,6,7}	TC72268R ^{3,6,7}							

	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
	800	TC72367 ^{3,6,7}	TC72367R ^{3,6,7}						
1200	TC72368 ^{3,6,7}	TC72368R ^{3,6,7}							

	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}	TH3325R ^{3,8}	TH4325J			50	125	50
	600	TH4326 ^{1,2}	TH3326R ^{3,9}	TH4326J			75	200	50
	800	TC72367 ^{3,6} TNI67	TC72367R ^{3,6} TNI67						
	1200	TC72368 ^{3,6} TNI68A	TC72368R ^{3,6} TNI68A						

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.

⁶Rated 600 Vac only. Accepts Class L fuses only. Type HD electrical performance does not apply.

⁷3 or 4 wire with neutral kit ordered separately. For 800A use TNI67; for 1200A use TNI68A.

⁸4 wire with neutral kit ordered separately. For 400A use TNI65 or TNI65A.

⁹4 wire with neutral kit ordered separately. For 600A use TNI66.

Note: Many Heavy Duty Switches are available with a Stainless Steel enclosure. See page 12.



60A/Fusible/
3 Pole/240V/N1
TH4322







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




30A/Fusible/
3 Pole/600V/N3R
TH3361R

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 ^{2,3,8}	TC72268R ^{2,3,8}												
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 ⁵												
	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 ^{2,3,5,8}	TC72368R ^{3,5,8}													
Fusible / 3 Pole / 4 Wire / 600V / 50/60 Hz (Neutral factory installed)															
	30	TH4361	TH4361R		7.5	3	7.5	5	15	3	10	7.5	20		5
	60	TH4362	TH4362R			5	20	15	30	10	25	15	50	5	10
	100	TH4363	TH4363R			10	30	25	60	15	40	30	75		20
	200	TH4364	TH4364R			25	50	50	125	30	50	60	150		40
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

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 29 for dimensions.

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

⁸Suitable for use as service entrance equipment except on 1200A solidly grounded wye systems per NEC 230.95

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								
	60	THN3362 ²	THN3362R	THN3362J ^{2,3}	10	20	20	50	25	60	103
			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 ⁵										

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 29 for dimensions.

⁵Suitable for use as service entrance equipment except on 1200A solidly grounded wye systems per NEC 230.95

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	UL Listed Fusing		Enclosure Type
		Class	Withstand Rating (rms Sym Amps)	
Fusible				
600 Vac 600 Vdc	30-1200	H	10,000	N1
		R	200,000 ⁷	N3R
		J	200,000 ⁷	N4/4X
		L ⁶	100,000	N5 N12
Non-Fusible: Fuse withstand ratings apply to non-fused switches when protected by an upstream fuse as listed				
600 Vac 600 Vdc	30-1200	No upstream protection	10,000	N1
		H upstream	10,000	N3R
		R upstream	200,000	N4/4X
		J upstream	200,000	N5
		L upstream	100,000	N12

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

⁷Unless otherwise noted on the enclosure


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




6 Pole Heavy Duty Safety Switches

Fusible

	Amperage Rating	Product Number		Horsepower Rating				DC Hp
		NEMA Type 1, 3R, 5, 12 Indoor/Outdoor		Single-Phase 240 Vac		Three-Phase 240 Vac		250 Vdc
		Standard Fuse	Time Delay	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	

	Amperage Rating	Product Number		Horsepower Rating						DC Hp		
		NEMA Type 1, 3R, 5, 12 Indoor/Outdoor		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	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	

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 / 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

Interlocked Receptacle Switches

	Amperage Rating	Product Number		Receptacle Manufacturer	Mating Receptacle	Horsepower Rating
		NEMA Type 5, 12 Indoor	NEMA Type 4/4X			
Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz						
	60	TH3362JCH	TH3362JCHSS	Crouse Hinds	Arktite #APJ6485	For horsepower ratings, see switch without "CH" suffix.
Non-Fusible / 3 Pole / 3 Wire / 600V / 50/60 Hz						
	60	THN3362JCH	THN3362JCHSS	Crouse Hinds	Arktite #APJ6485	For horsepower ratings, see switch without "CH" suffix.

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)

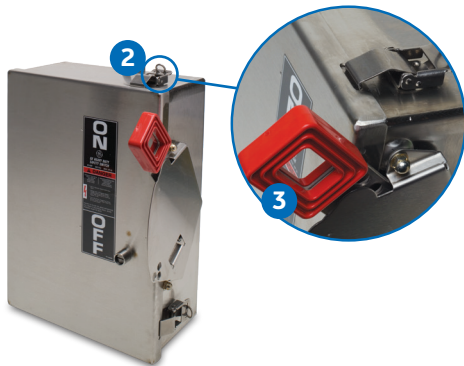
All GE Heavy Duty stainless steel safety switches carry the following certifications:

- 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



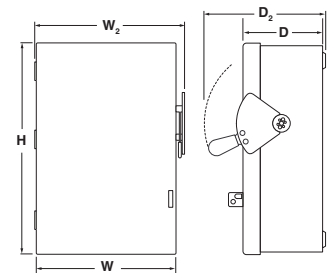
- ✓ 1 Highly visible ON/OFF label
 - ✓ 2 Over-center latching system
 - ✓ 3 Donut handle ideal for hook stick operation and accepts 3 padlocks in the OFF position
 - 🔧 4 Three or four welded mounting brackets
 - 🔧 5 Wide, unobstructed side wiring gutter
 - 🔧 6 Easily removable cover
 - ✓ 7 Clear line shield allows visual confirmation of plated blade positions while helping to protect against accidental contact with live parts
 - ✓ 8 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



Safety Switch Enclosure Dimensions

General Duty, NEMA Type 1 Approximate Dimensions in inches

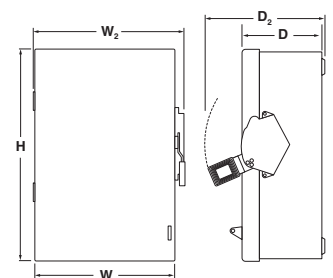
Product Number	Dimension H	Dimension W (Box)	Dimension W ₂ (W/ Handle)	Dimension D (Box)	Dimension D ₂ (W/ Handle)	Weight (lbs)	Drawing #	KO Figure Number
TG3221	10.3	6.4	6.9	3.3	6.3	5	10103091SH104	1
TG3221VRED	10.3	6.4	6.9	3.3	6.3	5	10103091SH104	1
TG3222	13.8	8.4	8.9	4.0	7.9	10	10103091SH104	15
TG3223	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
TG4321VRED	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
TG4322VRED	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



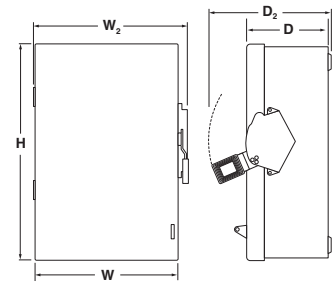
Heavy Duty
NEMA Type 1

(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
TH4361	12.6	8.3	9.5	4.0	7.6	11	10103091SH102	15
TH4362	21.3	9.1	9.4	5.0	8.6	18	10103091SH102	3
TH4363	22.3	9.3	10.1	4.8	9.8	18	10103091SH105	14
TH4364	31.5	13.3	14.1	5.1	10.5	33	10103091SH105	4
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

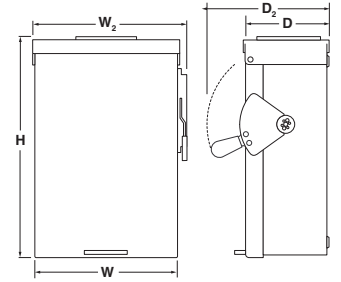


Heavy Duty
NEMA Type 1

Safety Switch Enclosure Dimensions

General Duty, NEMA Type 3R Approximate Dimensions in inches

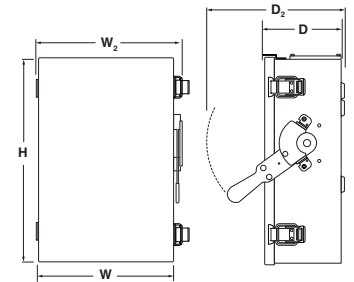
Product Number	Dimension H	Dimension W (Box)	Dimension W ₂ (W/ Handle)	Dimension D (Box)	Dimension D ₂ (W/ Handle)	Weight (lbs)	Drawing #	KO Figure Number
TG3221R	9.8	6.4	6.8	3.3	6.3	6	10103091SH103	8
TG3222R	13.7	8.4	8.8	3.9	7.9	11	10103091SH103	19
TG3223R	21.1	9.3	10.3	5.0	9.1	17	10103091SH107	10
TG3224R	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



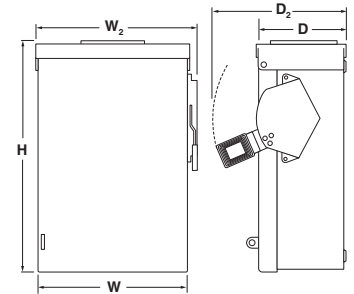
General Duty
NEMA Type 3R

Heavy Duty, NEMA Type 3R Approximate Dimensions in inches

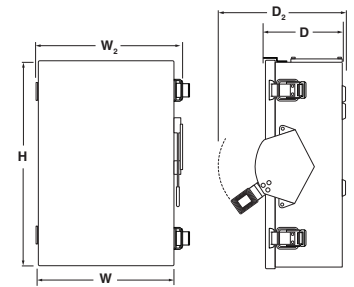
Product Number	Dimension H	Dimension W (Box)	Dimension W ₂ (W/ Handle)	Dimension D (Box)	Dimension D ₂ (W/ Handle)	Weight (lbs)	Drawing #	KO Figure Number
TH2261RDC	13.1	8.2	8.9	4.0	7.9	11	10103091SH101	19
TH2262RDC	22.0	9.2	9.7	4.8	7.9	19	10103091SH101	10
TH2263RDC	22.1	9.3	10.2	4.9	9.8	20	10103091SH106	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
TH4361R	13.1	8.2	8.9	4.0	7.9	11	10103091SH101	19
TH4362R	22.0	9.2	9.7	4.8	7.9	18	10103091SH101	10
TH4363R	22.1	9.3	10.2	4.9	9.8	19	10103091SH106	10
TH4364R	31.7	13.4	14.3	5.4	9.5	33	10103091SH182	11
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

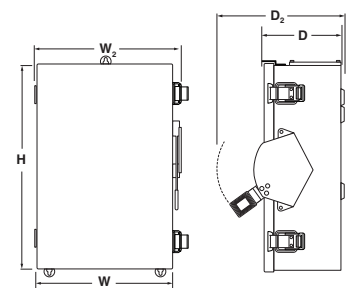
Safety Switch Enclosure Dimensions

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

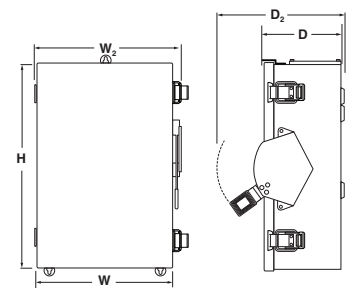
Product Number	Dimension H	Dimension W (Box)	Dimension W ₂ (W/ Handle)	Dimension D (Box)	Dimension D ₂ (W/ Handle)	Weight (lbs)	Drawing #	KO Figure Number
TH3361SS316	13.3	9.4	10.1	4.9	9.4	18	10103091SH109	No KO
TH3361SS316-BA	13.3	9.4	10.1	4.9	9.4	18	10103091SH109	
TH3362SS316	19.3	9.4	10.1	5.2	9.6	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

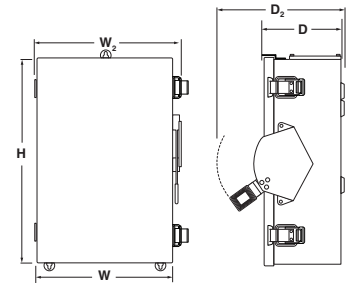
(table continued on next page)

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	

No KO



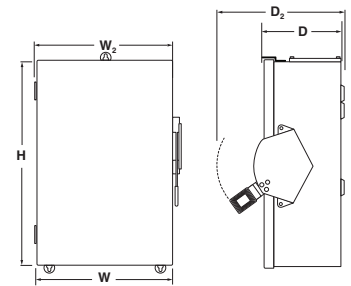
Heavy Duty
NEMA Type 4/4X

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	
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	

No KO

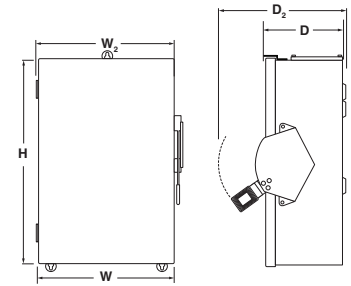


Heavy Duty
NEMA Type 5/12

Safety Switch Enclosure Dimensions

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

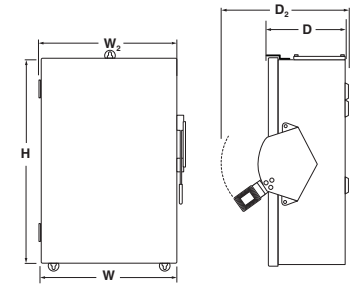
Product Number	Dimension H	Dimension W (Box)	Dimension W ₂ (W/ Handle)	Dimension D (Box)	Dimension D ₂ (W/ Handle)	Weight (lbs)	Drawing #	KO Figure Number
TH3361JR	13.3	9.4	10.1	5.4	10.0	17	10103091SH110	20
TH3362JR	19.3	9.4	10.1	5.7	10.2	23	10103091SH132	
TH3363JR	25.4	13.4	14.0	5.0	10.1	38	10103091SH120	
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 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 ¼	1 ½	2	3	3	-
	-	-	-	-	1 ¼	1 ½	-	1 ½	2	2 ½	-	3 ½	-

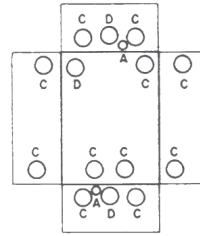


Figure 1

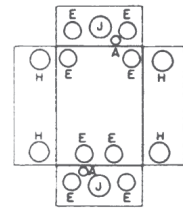


Figure 2

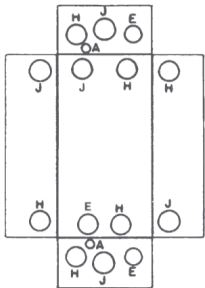


Figure 3

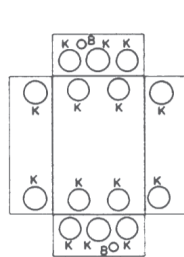


Figure 4

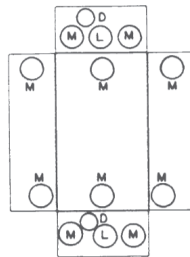


Figure 5

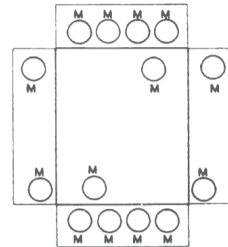


Figure 6

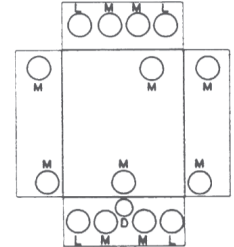


Figure 7

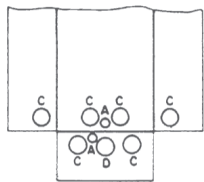


Figure 8

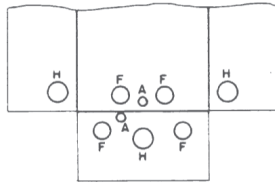


Figure 9

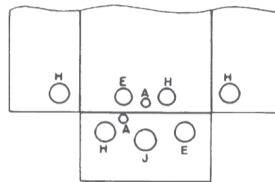


Figure 10

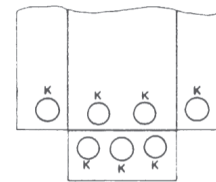


Figure 11

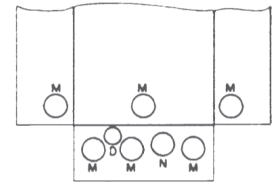


Figure 12

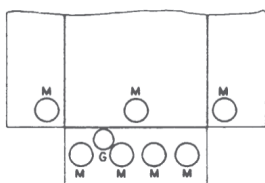


Figure 13

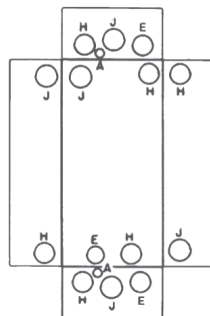


Figure 14

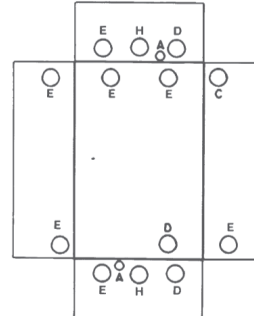


Figure 15

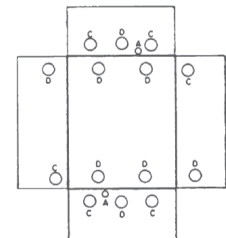


Figure 16

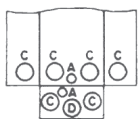


Figure 17

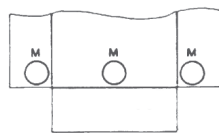


Figure 18

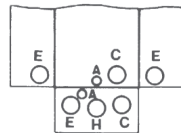


Figure 19

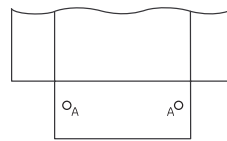


Figure 20