



LEAFLET

Stainless steel safety switches — sealed tight

Latch it!



Stainless steel safety switches — sealed tight

Designed for commercial and industrial applications in corrosive environments where safety, high performance and continuity of service are essential.



Simpler

- Over center latch system requires no tools to open the switch
- Donut handle ideal for hook stick operation
- Easily removable cover
- 30–600 amp 240 V or 600 V offering
- Clear line shield allows visual confirmation of blade positions while helping to protect against accidental contact with live parts



Smarter

- Full cover interlocks and accepts 3 padlocks
- 304 and 316 grade stainless steel
- Suitable for use as service equipment
- UL Listed and cUL Listed (UL98 enclosed switches/CSA–C22.2 No. 4–04)
- NEMA enclosed safety switch standard KS1–2013
- Seismic certified











Faster





- Welded mounting brackets make installation faster and easier
- Spring-reinforced fuse clips help assure reliable contact for cool operation
- Wide, unobstructed side wiring gutter



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		Dwg.
			Single-phase 240 V AC		Three-phase 240 V AC		250 V DC		
			Standard fuse	Time delay	Standard fuse	Time delay	Standard fuse		
Fusible, 2-pole, 3-wire, 240 V AC, 50/60 Hz									
	30	TH2221SS ^{1,2}	1.5	3	–	–	5	1	
	60	TH2222SS ^{1,2}	3	10	–	–	10	1	
Fusible, 2-pole, 3-wire, 240 V AC, 50/60 Hz									
	30	TH3221SS ^{1,2}	1.5	3	–	–	5	1	
	60	TH3222SS ^{1,2}	3	10	–	–	10	1	
	100	TH3223SS ^{1,2}	7.5	15	–	–	20	2	
	200	TH3224SS ^{1,2}	15	–	–	–	40	2	
	400	TH3225SS	–	–	–	–	50	3	
	600	TH3226SS	–	–	–	–	50	3	
Fusible, 3-pole, 3-wire, 240 V AC, 50/60 Hz									
	30	TH3321SS ^{1,2}	1.5	3	3	7.5	5	1	
	60	TH3322SS ^{1,2}	3	10	7.5	15	10	1	
Fusible, 3-pole, 4-wire, 240 V AC, 50/60 Hz									
	30	TH4321SS ^{1,2}	1.5	3	3	7.5	5	1	
	60	TH4322SS ^{1,2}	3	10	7.5	15	10	1	
	100	TH4323SS ^{1,2}	7.5	15	15	30	20	2	
	200	TH4324SS ^{1,2}	15	–	25	60	40	2	
	400	TH4325SS	–	–	50	125	50	3	
	600	TH4326SS	–	–	75	200	50	3	



	Amperage	Product number	Horsepower ratings						DC Horsepower			Dwg.					
			Three-phase 240 V AC		Single-phase 480 V AC		Three-phase 480 V AC		Single-phase 600 V AC		Three-phase 600 V AC		125 V DC	250 V DC			
			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, 600 V AC, 50/60 Hz																	
	30	TH3361SS ^{1,2}	–	7.5	3	7.5	5	15	3	10	7.5	20	2	3	5	1	
	60	TH3362SS ^{1,2}	–	–	5	20	15	30	10	25	15	50	5	–	10	1	
	100	TH3363SS ^{1,2}	–	–	10	30	25	60	15	40	30	75	–	–	20	2	
	200	TH3364SS ^{1,2}	–	–	25	50	50	125	30	50	60	150	–	–	40	2	
	400	TH3365SS	50	125	–	–	100	250	–	–	125	350	–	–	50	3	
	600	TH3366SS	75	200	–	–	150	400	–	–	200	500	–	–	50	3	
Non-fusible, 3-pole, 3-wire, 600 V AC, 50/60 Hz																	
	30	THN3361SS ^{1,2}	10	–	7.5	–	20	–	10	–	30	–	3	–	5	1	
	60	THN3362SS ^{1,2}	20	–	20	–	50	–	25	–	60	–	5	–	10	1	
	100	THN3363SS ^{1,2}	40	–	30	–	75	–	40	–	100	–	–	–	20	2	
	200	THN3364SS ^{1,2}	60	–	50	–	125	–	50	–	150	–	–	–	40	2	
	400	THN3365SS ²	125	–	–	–	250	–	–	–	350	–	–	–	50	3	
	600	THN3366SS ²	200	–	–	–	400	–	–	–	500	–	–	–	50	3	

¹Available with viewing window — add W suffix

²Available in NEMA type 4X enclosure grade 316 stainless steel — add 316 suffix.

Heavy duty stainless steel safety switches

NEMA type 4X enclosure grade 304 stainless steel

	Amperage	Product number	DC horsepower ratings						Dwg.
			125 V DC		250 V DC		600 V DC		
			Standard fuse	Time delay	Standard fuse	Time delay	Standard fuse	Time delay	
Fusible, 2-pole, 2-wire, 600 V DC									
	30	TH2261SSDC	2	3	5	–	10	15	1
	60	TH2262SSDC	5	–	10	–	25	–	1
	100	TH2263SSDC	–	–	20	–	25	–	2
Non-fusible, 2-pole, 2-wire, 600 V DC									
	30	THN2261SSDC	3	–	5	–	15	–	1
	60	THN2262SSDC	5	–	10	–	25	–	1
	100	THN2263SSDC	–	–	20	20	25	–	2

Product outline drawing	Dwg.
10103091SH109	1
10103091SH113	2
10103091SH119	3

Refer to this table for product outline drawings.
To view or print the drawings, please visit our website:
electrification.us.abb and enter the product outline
drawing number into the search bar.

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ABB Inc.
305 Gregson Drive
Cary, NC 27511

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