

# Heavy Duty Safety Switches

Selection

1 SAFETY SWITCHES



System	Ampere Rating	Indoor – Type 1		Outdoor – Type 3R			Horsepower Ratings <sup>⑥</sup>									
		Catalogue Number	Ship. Wt. (lbs.) Std. Pkg.	Catalogue Number	Ship. Wt. (lbs.) Std. Pkg.	Hub Type <sup>⑥</sup>	480V AC				600V AC				250 Volt DC	600 Volt DC
							1-Phase, 2-Wire		3-Phase, 3-Wire		1-Phase, 2-Wire		3-Phase, 3-Wire			
Std.	Max.	Std.	Max.	Std.	Max.	Std.	Max.	Std.	Max.	Std.	Max.	Std.	Max.			

## 600 Volt Fusible<sup>⑤</sup>

### 2-Pole, 2-Fuse<sup>③</sup>

### 480 Volt AC/600 Volt AC/600 Volt DC

	30	HFC261	15	HFC261R	15	ECHS	3	7 <sup>1/2</sup>	—	—	3	10	—	—	5	15
	60	HFC262	20	HFC262R	20		10	20	—	—	10	25	—	—	10	30
	100	HFC263	26	HFC263R	27		15	30	—	—	15	40	—	—	20	50
	400	HFC265■	149	HFC265R■	152	ECHV	—	50	—	—	50	—	—	—	40	50
	600	HFC266■	150	HFC266R■	155		—	50	—	—	50	—	—	—	50	50

### 3-Pole, 3-Fuse

### 480 Volt AC/600 Volt AC/250 Volt DC<sup>①</sup>

	30	HFC361	14	HFC361R	15	ECHS	3	7 <sup>1/2</sup>	5	15	3	10	7 <sup>1/2</sup>	20	5	—
	60	HFC362	19	HFC362R	20		5	20	15	30	10	25	15	50	10	30 <sup>②</sup>
	100	HFC363	24	HFC363R	25		5	20	25	60	15	40	30	75	20	50 <sup>②</sup>
	200	HFC364	48	HFC364R	49	ECHV	25	50	50	125	30	50	60	150	40	50
	400	HFC365	154	HFC365R	157		—	—	100	250	—	—	125	350	50	—
	600	HFC366	157	HFC366R	161		—	—	150	400	—	—	200	500	50	—
	800	HFC367	365	HFC367R	365		—	—	200	500	—	—	250	500	50	—
1200	HFC368	383	HFC368R	385	—	—	200	500	—	—	250	500	50	—		

### 3-Pole, 3-Fuse and Solid Neutral

### 480 Volt AC/600 Volt AC/250 Volt DC<sup>①</sup>

	30	HFC361N	14	HFC361NR	15	ECHS	3	7 <sup>1/2</sup>	5	15	3	10	7 <sup>1/2</sup>	20	5	—
	60	HFC362N	19	HFC362NR	20		5	20	15	30	10	25	15	50	10	30 <sup>②</sup>
	100	HFC363N	25	HFC363NR	26		5	20	25	60	15	40	30	75	20	50 <sup>②</sup>
	200	HFC364N	49	HFC364NR	50	ECHV	25	50	50	125	30	50	60	150	40	50
	400	HFC365N	158	HFC365NR	162		—	—	100	250	—	—	125	350	50	—
	600	HFC366N	161	HFC366NR	165		—	—	150	400	—	—	200	500	50	—
	800	HFC367N	375	HFC367NR	375		—	—	250	500	—	—	250	500	50	—
1200	HFC368N	395	HFC368NR	388	—	—	250	500	—	—	250	500	50	—		

## 600 Volt Fusible<sup>⑦</sup> (For 2-Pole Applications use outside poles of 3-Pole Switches)

### 2-Pole, 2-Fuse<sup>③</sup>

### 480 Volt AC/600 Volt AC/600 Volt DC

	Ampere Rating	Type 4/4X Stainless <sup>⑧</sup>		Type 12 Industrial <sup>⑦</sup>		Hub Type <sup>⑥⑨</sup>	Horsepower Ratings <sup>⑥</sup>									
		Cat. No.	Ship. Wt. (lbs.) Std. Pkg.	Cat. No.	Ship. Wt. (lbs.) Std. Pkg.		480V AC	600V AC	250V DC	600V DC						
	30	HFC261S	15	HFC261J■	15	SSH	3	7 <sup>1/2</sup>	—	—	3	10	—	—	5	15
	60	HFC262S	20	HFC262J■	20		5	20	—	—	10	25	—	—	10	30
	100	HFC263S■	27	HFC263J■	27		10	30	—	—	15	40	—	—	20	50
	400	HFC265S■	153	HFC265J■	155	*	—	50	—	—	50	—	—	—	40	50
	600	HFC266S■	156	HFC266J■	156		—	50	—	—	50	—	—	—	50	50

### 3-Pole, 3-Fuse

### 480 Volt AC/600 Volt AC/250 Volt DC<sup>①</sup>

	30	HFC361S	13	HFC361J	14	SSH	—	—	5	15	—	—	7 <sup>1/2</sup>	20	5	—
	60	HFC362S	20	HFC362J	20		—	—	15	30	—	—	15	50	10	30 <sup>②</sup>
	100	HFC363S	25	HFC363J	25		—	—	25	60	—	—	30	75	20	50 <sup>②</sup>
	200	HFC364S	49	HFC364J	49	*	—	—	50	125	—	—	60	150	40	50
	400	HFC365S	158	HFC365J	160		—	—	100	250	—	—	125	350	50	—
	600	HFC366S	161	HFC366J	161		—	—	150	400	—	—	200	500	50	—
	800	HFC367S	370	HFC367J■	365		—	—	200	500	—	—	250	500	50	—
1200	HFC368S■	388	HFC368J■	388	—	—	250	500	—	—	250	500	50	—		

■ Built to order.

① 60-200A 3-Pole switches are also rated 600V DC.

② 600V DC & 600V DC horsepower rating shown requires (2) poles to be connected in series.

③ Use 3-Pole switch for 200A applications.

④ Dual horsepower ratings: Std.- applies when non-time delay fuses are installed. Max.- applies when time-delay fuses are installed.

⑤ Suitable for use as service equipment when neutral is bonded to the enclosure, except for 1200A when used on 480V or 600V grounded wye system.

⑥ Hub catalogue number available p.1-21

⑦ When a neutral is required use neutral kit displayed on p.1-19

⑧ Also rated for Type 3S/3R application. Factory provided drain plug must be removed from the bottom of the enclosure for type 3S/3R application.

⑨ 304 grade stainless steel.

⑩ Hub type SSH are suitable for type 4/4X and type 12 applications.

\* Consult Siemens representative