

Safety Switches Heavy Duty

Single Throw - Fusible & Non-Fusible 600 Vac, 600 Vdc, 3-Pole

DE-2 SAFETY SWITCHES

System	Amps	Fuse Type Provision	Ser.	Type 1	Ser.	Type 3R	Ser.	Type 4/4X	Ser.	Type 3R/12	HP Rating ▽							
											240 Vac		480 Vac		600Vac		250 Vdc	600 Vdc
											Std.	Max.	Std.	Max.	Std.	Max.	▼	▼
3-Pole, Fusible																		
								Stainless Steel										
	30	J	F5	CH361	F5	CH361RB	F6	CH361DS *	F5	CH361AWK *	-	-	5	15	7.5	20	5	15
	60	J	F5	CH362	F5	CH362RB	F6	CH362DS *	F6	CH362AWK *	-	-	15	30	15	50	10	30
	100	J	F5	CH363	F5	CH363RB	F6	CH363DS *	F6	CH363AWK *	-	-	25	60	30	75	20	50
	200	J	F5	CH364	F5	CH364RB	F6	CH364DS *	F6	CH364AWK *	-	-	50	125	60	150	40	50
	400	H	E4	CH365	E4	CH365R	E4	CH365DS	E4	CH365AWK	-	-	100	250	125	350	50	50
	600	H	E4	CH366	E4	CH366R	E4	CH366DS	E4	CH366AWK	-	-	150	400	200	500	50	50
	800	L	E4	H367	E4	H367R	-	-	E4	H367AWK	-	-	200	500	250	500	50	50
	1200	L	E4	H368	E4	H368R	-	-	E4	H368AWK	-	-	200	500	250	500	50	50

3-Pole, Non-Fusible																					
												1Ø	3Ø	1Ø	3Ø	1Ø	3Ø				
	30	-	F5	CHU361	F5	CHU361RB	F6	CHU361DS *	F6	CHU361AWK *	5	10	7 1/2	20	10	30	5	15			
	60	-	F5	CHU362	F5	CHU362RB	F6	CHU362DS *	F6	CHU362AWK *	10	20	25	50	30	60	10	30			
	100	-	F5	CHU363	F5	CHU363RB	F6	CHU363DS *	F6	CHU363AWK *	20	40	40	75	40	100	20	50			
	200	-	F5	CHU364	F5	CHU364RB	F6	CHU364DS *	F6	CHU364AWK *	15	60	50	125	50	150	40	50			
	400	-	E4	CHU365	E4	CHU365R	E4	CHU365DS	E4	CHU365AWK	-	125	-	250	-	350	50	50			
	600	-	E4	CHU366	E4	CHU366R	E4	CHU366DS	E4	CHU366AWK	-	200	-	400	-	500	50	50			
	800	-	E4	HU367	E4	HU367R	-	-	E4	HU367AWK	50	250	50	500	50	500	50	50			
	1200	-	E4	HU368	E4	HU368R	-	-	E4	HU368AWK	50	250	50	500	50	500	50	50			

- Type 3R switches with "RB" suffix are supplied with main entry hole cut in top endwall and closing cap (BCAP) installed. Hole accepts 3/4 in. to 2 1/2 in. hubs.
- Type 3R switches with "R" suffix have a blank endwall.
- Type 3R/12 switches are suitable for Type 3R application by removing the drainscrew from bottom endwall.
- "Ser." denotes the Series of the device. Please refer to this column when selecting accessories.
- 30-200 A switches are silicone free devices.
- Fusible switches are suitable for use as service equipment when installed with a neutral kit (page DE2-21).
- Provisions for installing class H, R fuses are included in 30-200 A 600V fusible switches. Relocation of the load side fuse base assembly is required.
- For installing class J fuses:
 - Relocation of the load side fuse base assembly is required in 400A, 600V fusible switches.
 - Addition of an adapter kit H600J is required in 600A, 600V fusible switches.
- ▼ Use outside two poles for switching DC.
- * Type 3R/12, 4/4X are supplied with viewing window standard.

Application Information

- ▽ HP Ratings:
 - Standard - using fast acting one time fuses
 - Maximum - using time delay fuses
 - refer to latest design series only
- Heavy Duty Switches have Quick-Make / Quick-Break operating mechanisms Load-Make / Load-Break rated.
- For information regarding accessories and optional features, see pages DE2-20 to DE2-24.
- For more information consult Schneider Electric.

⊕ For CSA certified short-circuit current rating for Square D Heavy Duty, Non Fused switches, please refer to page DE2-20.

• Short Circuit Current Ratings ⚡

Voltage	RMS Symmetrical k Amps			
	Fuse Class			
	H	J	L	R
600 Vac	10	200	200	200

⚡ Apply to AC only.