

1-800-GRAINGER (472-4643)

Amps AC	Voltage	No. of Poles	No. of Wires	NEMA 1		Square D		NEMA 3R		Square D	
				Siemens Mfr. Model	Item No.	Mfr. Model	Item No.	Siemens Mfr. Model	Item No.	Mfr. Model	Item No.
Single-Phase, Fusible, Neutral Assembly Included											
30 A	240V AC	2	3	HF221N	6NC7	H221N	1H328	HF221NR	6NC8	H221NRB	1H329
60 A	240V AC	2	3	HF222N	20RA99	H222N	1H330	HF222NR	20RC04	H222NRB	1H331
100 A	240V AC	2	3	HF223N	20RC01	H223N	1H332	HF223NR	20RC05	H223NRB	1H333
200 A	240V AC	2	3	HF224N	20RC02	H224N	1H334	HF224NR	20RC06	H224NRB	1H335
Three-Phase, Fusible											
30 A	600V AC	3	3	HF361	6GND3	H361	1H344	HF361R	6GND7	H361RB	1H349
60 A	600V AC	3	3	HF362	20RC23	H362	1H350	HF362R	20RC29	H362RB	1H355
100 A	600V AC	3	3	HF363	20RC24	H363	1H356	HF363R	6GNE2	H363RB	1H361
200 A	600V AC	3	3	HF364	20RC25	H364	1H362	HF364R	20RC30	H364RB	1H367
Three-Phase, Fusible, Neutral Assembly Included											
30 A	240V AC	3	4	HF321N	6GNC9	H321N	1H336	HF321NR	6GND0	H321NRB	1H337
60 A	240V AC	3	4	HF322N	6GND1	H322N	1H338	HF322NR	6GND2	H322NRB	1H339
100 A	240V AC	3	4	HF323N	20RC03	H323N	1H340	HF323NR	20RC07	H323NRB	1H341
200 A	240V AC	3	4	HF324N	31ED29	H324N	1H342	HF324NR	31ED30	H324NRB	1H343
30 A	600V AC	3	4	HF361N	6GND5	H361N	1H347	HF361NR	6GND6	H361NRB	1H348
60 A	600V AC	3	4	HF362N	6GND9	H362N	1H353	HF362NR	6GNE0	H362NRB	1H354
100 A	600V AC	3	4	HF363N	6GNE1	H363N	1H359	HF363NR	20RC31	H363NRB	1H360
200 A	600V AC	3	4	HF364N	20RC27	H364N	1H365	HF364NR	6GNE3	H364NRB	1H366
Three-Phase, Nonfusible											
30 A	600V AC	3	3	HNF361	6GNE7	HU361	1H373	HNF361R	6GNE9	—	—
60 A	600V AC	3	3	HNF362	6GNF1	HU362	1H376	HNF362R	20RC33	HU362RB	1H378
100 A	600V AC	3	3	HNF363	13Z538	HU363	1H379	HNF363R	6GNF2	HU363RB	1H381
200 A	600V AC	3	3	HNF364	13Z539	HU364	1H382	HNF364R	31ED51	HU364RB	1H384
30 A	600V AC/DC	3	3	—	—	—	—	—	—	HU361RB	1H375
Three-Phase, Nonfusible, Neutral Assembly Included											
30 A	600V AC	3	3	—	—	—	—	HU361AWK	2CR39	HU361DS	1H374
60 A	600V AC	3	3	—	—	—	—	HU362AWK	2CR52	HU362DS	1H377
100 A	600V AC	3	3	—	—	—	—	HU363AWK	2CR60	HU363DS	1H380
200 A	600V AC	3	3	—	—	—	—	HU364AWK	2CR65	HU364DS	1H383
400 A	600V AC	3	3	—	—	—	—	HU365AWK	2JYD6	HU365DS	2JYD7
Three-Phase, Nonfusible, Neutral Assembly Included											
30 A	600V AC	3	4	—	—	—	—	HU361NRB	2JXV2	HU361NAWK	2JXX4
60 A	600V AC	3	4	—	—	—	—	HU362NRB	2JWR1	HU362NAWK	2JYR8
100 A	600V AC	3	4	—	—	—	—	HU363NRB	2JWR9	HU363NAWK	2JWE5
200 A	600V AC	3	4	—	—	—	—	HU364NRB	2JXP9	HU364NAWK	2JXJ6



**Siemens
20RA99**



**Square D
1H344**



SIEMENS

Heavy-Duty Safety Switches

Higher amp ratings and NEMA 4X and 12 enclosures are available on Grainger.com®.

NOTE: 600V 30 to 200A switches are field adjustable for Class J fuses.

SIEMENS

Designed with quick-make, quick-break switching action for severe applications. Feature highly visible self-aligning blades to ensure positive contact and highly visible On/Off handle indication. Padlockable cover latch and handle.

SQUARE D

Designed to withstand short circuits up to 200kA rating when used with, or protected by, Class R fuses with Class R kits installed (this page). See Class RK5 fuses on page 178. Switches meet NEMA Standards KS1-1990, Enclosed Switches, and UL 98. UL Listed.

Safety Switch Accessories



Description	30 AMP Item No.	60 AMP Item No.	100 AMP Item No.	200 AMP Item No.	
Interlock Kit, for All General Duty (30 to 200A) and Heavy-Duty Switches					
1NO/1NC	5JV22	2CP56	2CP56	2CP56	
2NO/2NC	5JV23	2CP57	2CP57	2CP57	
Ground Bar Kit					
General Duty	5B717	5B717	—	—	
Equipment Ground Kit					
Heavy Duty	2GND8	2BW64	2BW64	2DH17	
Double Throw	1H313	Included	Included	1H312	
General Duty	—	—	2BW64	2DH17	
Neutral Assembly For Double Throw and Heavy-Duty Switches					
Heavy Duty	6NU11	2GNE5	2GNE5	—	
Double Throw	2GNE3	2GNE3	2GNE3	—	
Fuse Kits					
Class R	6NU10	2GNF1	2CR86	1H368	
1/2" Item No.	3/4" Item No.	1" Item No.	1 1/4" Item No.	1 1/2" Item No.	2" Item No.
1H324	1H325	1H326	—	—	—
Boil-On Hubs for NEMA 3R Disconnect Switches					
—	1H301	1H302	1H303	1H304	1H305



2BW64



1H312



6NU11



2DH17



1H326



1H301

Amps	NEMA Encl. Type	W	H	D	Mfr. Model	Item No.
Switched Twist-Lock® Enclosure (Receptacles Not Included)						
30 A	12K, 3R	4.9 in	11.4 in	4.2 in	SETL3	6C655
Mechanical Interlock for Safety Shroud Twist-Locks						
30 A	12K, 4, 4X	4.9 in	11.4 in	4.2 in	HBLMITL	4CV76
Circuit-Lock Disconnect Switches, 3-Pole						
30 A	12K, 4, 4X	5.1 in	7.6 in	4.1 in	HBLDS3	3D383
30 A	12K, 4, 4X	5.1 in	7.6 in	4.1 in	HBLDS3AC	2EAV9
30 A	12K, 4, 4X	5.1 in	7.6 in	4.1 in	HBLDS33ACNK	2EAV8 †
30 A	12K, 4, 4X	4.9 in	7 in	5.4 in	HBLDS3SS	36L204
60 A	12K, 4, 4X	6.9 in	10 in	5.9 in	HBLDS6	4CV74
60 A	12K, 4, 4X	6.9 in	10 in	5.9 in	HBLDS6AC	2EAW3
100 A	12K, 4, 4X	6.9 in	10 in	5.9 in	HBLDS10	2EAV6
100 A	12K, 4, 4X	6.9 in	10 in	5.9 in	HBLDS10AC	4CV73
Fused Switched Safety Enclosure, 3-Pole, Use with Class J Fuses						
30 A	12K, 4, 4X	11.5 in	15 in	7.3 in	FDS30	3D340
60 A	12K, 4, 4X	11.5 in	15 in	7.3 in	FDS60	2EAV7
Circuit-Lock® Accessories						
Auxiliary Contact; Break After Break; 30, 60, and 100 Amp; Max Voltage 600; For Use With 3D383, 4CV74, and 2EAV6					HBLAC1	2EAV4
Auxiliary Contact; Break Before Break; 30, 60, and 100 Amp; Max Voltage 600; For Use With 3D383, 4CV74, and HBLDS11					HBLAC2	2EAV5
NEMA 4X; Replacement Cover; Nonfused; 100 Amp					HBLDS10RC	2EAV7
NEMA 4X; Replacement Cover; Nonfused; 30 Amp					HBLDS3RC	2EAW1
NEMA 4X; Replacement Cover; Nonfused; 60 Amp					HBLDS6RC	2EAW4
Replacement Switch; Nonfused; 30 Amp; Max Voltage 600					HBLDS3RS	2EAW2

* Includes 3D305 Auxiliary Contact Kit preinstalled. † Without knockouts.



Wiring Devices-Kalena

Switched Enclosures

TWIST-LOCK® ENCLOSURE

Nonmetallic enclosure has large, replaceable, gasketless door and hinge assembly for easy access and weatherproofing. Receptacle not included; order separately. Use with any NEMA rated 2-pole, 3-wire to 4-pole, 5-wire Twist-Lock® receptacle.

CIRCUIT-LOCK® DISCONNECT SWITCH ENCLOSURES

Nonmetallic enclosures have strong, galvanized steel internal frame that bonds grounds and a watertight conduit fitting. They enclose disconnect switches that provide On/Off switched control of direct-wired motor loads.



3D383