

Safety Switches

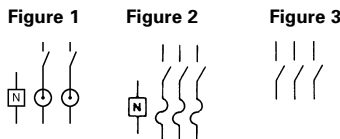
General Duty — 30–600 Amp, 10,000 & 100,000 Amp Withstand Cartridge Fuse Type 1 & Type 3R



Switch Selection with Class "H" Fuse Holders 30–600 Amps (Convertible to Class "R")^①

		Indoor TYPE 1				Outdoor TYPE 3R				Horsepower Rating					
										Single Phase		Three Phase			
										240V AC		240V AC		250V DC	
Symbol	Amps	Cat #	List Each	Std. Pkg.	Approx. Wgt. Lbs.	Cat #	List Each	Std. Pkg.	Approx. Wgt. Lbs.	Hub	Std	Max ^②	Std	Max ^②	Std
FUSIBLE 2 POLE 3 WIRE S/N 240V AC (INSULATED GROUNDABLE NEUTRAL)^{③④⑤}															
Fig-1	30	GHN321N [®]	135.00	10	35.00	GHN321NW [®]	215.00	10	35.00	ECHA	1½	3	3	7½	5
	60	GHN322N [®]	230.00	1	14.00	GHN322NW [®]	354.00	1	14.00	ECHS	3	10	7½	15	10
	100	GHN323N [®]	463.00	1	23.00	GHN323NW [®]	522.00	1	24.00	ECHS	7½	15	15	30	20
	200	GHN324N [®]	961.00	1	47.00	GHN324NW [®]	1364.00	1	48.00	ECHS	15	—	25	60	40
	400	GHN325NH [®]	2918.00	1	128.00	GHN325NWH [®]	3954.00	1	130.00	ECHV [®]	15	—	50	125	50
	400	GHN325N	2940.00	1	153.00	GHN325NW	3977.00	1	157.00	ECHV [®]	15	—	50	125	50
	600	GHN326NH [®]	5764.00	1	133.00	GHN326NWH [®]	7311.00	1	135.00	ECHV [®]	15	—	75	200	—
	600	GHN326N	5795.00	1	159.00	GHN326NW	7345.00	1	159.00	ECHV [®]	15	—	75	200	—
FUSIBLE 3 POLE 4 WIRE S/N 240V AC (INSULATED GROUNDABLE NEUTRAL)^⑥															
Fig-2	30	GHN421N	215.00	5	24.00	GHN421NW	320.00	5	24.00	ECHA	1½	3	3	7½	5
	60	GHN422N	354.00	1	15.00	GHN422NW	481.00	1	15.00	ECHS	3	10	7½	15	10
	100	GHN423N	616.00	1	25.00	GHN423NW	890.00	1	25.00	ECHS	7½	15	15	30	20
	200	GHN424N	1364.00	1	49.00	GHN424NW	1615.00	1	50.00	ECHS	15	—	25	60	40
	400	GHN425NH [®]	3458.00	1	136.00	GHN425NWH [®]	4170.00	1	138.00	ECHV [®]	15	—	50	125	50
	400	GHN425N	3484.00	1	158.00	GHN425NW	4192.00	1	162.00	ECHV [®]	15	—	50	125	50
	600	GHN426NH [®]	6456.00	1	138.00	GHN426NWH [®]	8661.00	1	141.00	ECHV [®]	15	—	75	200	—
	600	GHN426N	6491.00	1	161.00	GHN426NW	8697.00	1	165.00	ECHV [®]	15	—	75	200	—
NON-FUSIBLE 3 POLE 240V AC (SEE PREVIOUS PAGE FOR 2 POLE, 30 AMPS; USE 3 POLE FOR 2 POLE APPLICATION FOR 60–200 AMPS)															
Fig-3	30	GUN321	176.00	5	24.00	GUN321AW	332.00	5	24.00	ECHA	—	3	—	7½	5
	60	GUN322	230.00	1	12.00	GUN322AW	494.00	1	13.00	ECHS	—	10	—	15	10
	100	GUN323	543.00	1	23.00	GUN323AW	925.00	1	24.00	ECHS	—	15	—	30	20
	200	GUN324	940.00	1	46.00	GUN324AW	1595.00	1	47.00	ECHS	—	15	—	60	40

Accessories and Lug Data — See pages 5-11 and 5-12.
 Dimensions — See pages 5-13, 5-14 and 5-15.
 Knockout Drawings — See pages 5-16 and 5-17.



① "G" Series switches are UL Listed for use on circuits capable of delivering up to 100,000 Amps RMS symmetrical fault currents, provided Class "R" or "T" fuses and appropriate rejection or adapter kits are installed. T-fuses can only be used on 100–600 Amp. 100–600A switches can also be used with Class J fuses.

② Starting current of motors above standard horsepower rating may require use of time delay fuses.
 ③ These switches are UL Listed for application on grounded B systems.
 ④ Suitable for 3-pole motor loads.
 ⑤ Has service entrance label, neutral factory installed.

⑥ 400A and larger Type 3R switches have no provisions for mounting hubs. Drill or punch hole in the field to accommodate hub size desired.
 ⑦ Height reduced switch (45.25 rather than 56 inches in height) for use with 500MCM or smaller conductors.