SIEMENS

Cat No GE322NRA **Fusible General Duty Safety Switch** 60 Amps Maximum Type 3R Rainproof

Type VBII 240 Volts AC (V~) Maximum 250 Volts AC (V-) Maximum Suitable for use as Service Equipment

HP Ratings	240VAC ¹	240VAC	250VDC1
	1Ø	3Ø	
Std. HP (Std. Fuse) ^₄	3	7-1/2	10
Max. HP (Time Delay)	10	15	

Continuous load current not to exceed 80 percent of the rating of fuses employed in other than motor circuits

Fuse and Short Circuit Information

When used with Class K. Class H fuses or a UL Listed Circuit Breaker rated for 10.000 amperes, RMS symmetrical, 240 volts maximum, this switch is suitable for use on a circuit capable of delivering not more than 10,000 amperes, RMS symmetrical, 240 volts, maximum.

When used with Class R fuses and Class R fuse clip kit HR22A properly installed, this switch is suitable for use on a circuit capable of delivering not more than 100,000 amperes, RMS symmetrical, 240 volts maximum.

Danger! Unless Class R fuses are used, this switch may present a risk of fire and injury to persons if installed on circuits capable of delivering more than 10,000 amperes, RMS symmetrical.

When used with fuses marked with DC ratings, this switch is suitable for use on a circuit capable of delivering not more than the DC interrupting rating marked on the fuse, at the DC voltage rating marked on the fuse, up to a maximum of 10,000 amperes, 250 volts DC.

Danger! Unless fuses marked for an interrupting rating of 10,000 amperes at 250 volts DC are used, this switch may present a risk of fire and injury to persons if installed on circuits capable of delivering more than 10.000 amperes.

Renewable link fuses are not recommended.

Torminal & Wire Information

Neutral Lugs

Terminal & Wire II	nonnation		
Description	Lug Size	Wire Range ¹²	w
Line / Load Lugs	14 – 2 AWG	14 – 6 AWG	35 lb-in.

14 – 4 AWG

lire Tightening Torque 14-10 AWG / 40 lb-in, 8 AWG / 45 lb-in, 6 AWG 20 lb-in, 14-10 AWG / 25 lb-in, 8 AWG / 35 lb-in, 6 AWG

USE 75°C COPPER WIRE ONLY Accessories

Ground Lug Kit: HG61234 R Fuse Kit: HR22A	Hub Kits:	ECHA075 (3/4") ECHA100 (1") ECHA125 (1-1/4")
 ¹ Use outer two poles. ⁴ The starting current of motors more than the standard horsepower rating may require the use of fuses with 		Patents Pending
¹² Wire range per NEC wire-bending requirements.		Siemens Industry, Inc. Norcross, GA 30092 U.S.A.

14 – 6 AWG

For questions on this device please call 1-800-241-4453.

http://www.usa.siemens.com/powerdistribution

Assembled in Mexico

Pc. No. R500587M00