## SIEMENS

240VAC1 240VAC 250VDC1

Cat No GF322NA

**Fusible General Duty Safety Switch** 

250 Volts AC (V-) Maximum Type 1 Indoor Suitable for use as Service Equipment

	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				

Fuse and Short Circuit Information

symmetrical, 240 volts maximum.

60 Amps Maximum

**HP Ratings** 

motor circuits

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

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.

is suitable for use on a circuit capable of delivering not more than 100,000 amperes, RMS

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.

## Terminal & Wire Information

Description Lug Size Wire Range<sup>12</sup> Wire Tightening Torque Line / Load Lugs 14 - 2 AWG 14 - 6 AWG 35 lb-in, 14-10 AWG / 40 lb-in, 8 AWG / 45 lb-in, 6 AWG

Neutral Lugs 14 - 4 AWG 14 - 6 AWG 20 lb-in, 14-10 AWG / 25 lb-in, 8 AWG /

## **USE 75°C COPPER WIRE ONLY**

## Accessories Ground Lua Kit: HG61234

R Fuse Kit: HR22A

1 Use outer two poles.

<sup>12</sup> Wire range per NEC wire-bending requirements.

<sup>4</sup> The starting current of motors more than the standard horsepower rating may require the use of fuses with appropriate time delay characteristics.

Patents Pending

35 lb-in, 6 AWG

Type VBII

240 Volts AC (V~) Maximum

Siemens Industry, Inc. Norcross, GA 30092 U.S.A. Assembled in Mexico

For questions on this device please call 1-800-241-4453. http://www.usa.siemens.com/powerdistribution

Pc. No. R500587L00