

SIEMENS

Cat. No. GNF321RA

Non-Fusible General Duty Safety Switch

Type VBII

30 Amps Maximum

240 Volts AC (V~) Maximum

Type 3R Rainproof

250 Volts AC (V $\overline{\text{---}}$) Maximum

HP Ratings

240VAC ¹	240VAC	250VDC ¹
1Ø	3Ø	
3	7-1/2	5

Patents Pending

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

¹ Use outer two poles.

Fuse and Short Circuit Information

This switch is suitable for use on a circuit capable of delivering not more than 100,000 amperes, RMS symmetrical, **240** volts maximum when protected by class J, R or T fuses rated **30** amperes maximum.

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

This switch is suitable for use on a circuit capable of delivering not more than 10,000 amperes, RMS symmetrical, **240** volts maximum, when protected by Class K fuses, 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, **250** volts DC maximum, when protected by fuses marked with an interrupting rating 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 to protect this switch, this switch may present a risk of fire and injury to persons if installed on circuits capable of delivering more than 10,000 amperes.

Terminal & Wire Information

Description	Lug Size	Wire Range ¹²	Wire Tightening Torque
Line / Load Lugs	14 - 2 AWG	14 - 8 AWG	35 lb-in. 14-10 AWG / 40 lb-in. 8 AWG

USE 60°C / 75°C COPPER OR ALUMINUM WIRE

Accessories

Ground Lug Kit: HG61234

Hub Kits: ECHA075 (3/4"), ECHA100 (1"),
ECHA125 (1-1/4")

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

¹² Wire range per NEC wire-bending requirements

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

Pc. No. R500587H00