SIEMENS

Cat No GNF321RA

Non-Fusible General Duty Safety Switch 30 Amps Maximum 240 Vol Type 3R Rainproof 250 Vol

Switch Type VBII 240 Volts AC (V∼) Maximum 250 Volts AC (V---) Maximum

71			
HP Ratings	240VAC1	240VAC	250VDC1
	1Ø	3Ø	
Max. HP	3	7-1/2	5

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

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

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Line / Load Lugs 14 – 2 AWG

Wire Range¹² 14 – 8 AWG Wire Tightening Torque 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")

12 Wire range per NEC wire-bending requirements http://www.usa.siemens.com/powerdistribution

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

Pc. No. R500587H00

please call 1-800-241-4453