



TEL (915) 590-8500
FAX (915) 590-8510

4.63"

Cat. No. GUN322 Non-Fusible General Duty Safety Switch Type VB II
60 Amps Maximum 240 Volts AC (V~) Maximum 250 Volts DC(V-∴) Maximum
NEMA Type 1 Indoor

.75"

Horsepower Ratings

	240 VAC 1Ø	240 VAC 3Ø	250 VDC
Max. HP	10	20	10

Suitable for use as Service Equipment when used with ground bar kit **HG61234M** on 3 phase, 3 wire systems or when used with **HN612** neutral kit on 1 phase, 3 wire or 3 phase, 4 wire systems.

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 60 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.

3.70"

⚠ DANGER

Hazardous voltage.
Will cause death or serious injury.

- Disconnect and lock out power supplying this switch before working on this switch.
- Turn off switch before removing or installing fuses if so equipped.
- Always use a properly rated voltage sensing device on all fuse clips (Fusible) or all load side terminals (Non-Fusible) to confirm switch is off.
- Close or replace cover before turning power on.

7.44"

+ - - **USE 60°C / 75°C COPPER OR ALUMINUM WIRE**

Terminal & Wire Information

Terminal & Wire Information			
Description	Wire Range	Wire Tightening Torque ⁵	Lug Mounting Torque ⁵
Line, Load & Main Neutral	14-3 AWG	35 lb-ins. 14-10 AWG / 40 lb-ins. 8 AWG 45 lb-ins. 6-4 AWG / 50 lb-ins. 3 AWG	24 lb-ins.
Service Ground	14-4 AWG	35 lb-ins. 14-10 AWG / 40 lb-ins. 8 AWG 45 lb-ins. 6-4 AWG	

Inspection record number:

Accessories

Aux. Switch (1NO - 1NC)	HA161234M	Neutral	HN612	Class R Fuse Kit (Rejects Class H & K Fuses)
Aux. Switch (2NO - 2NC)	HA261234M	Ground Lug Kit	HG61234M	(Wire Range 14-4 AWG)

Replacement Parts

Line Base	HNB612	Wire Grip Kit (AL)	HL612	Handle / Handle Guard	GH223
Load Base		Mechanism	HM6123		

Protected by one or more of the following US Patents: 6,134,979, 6,356,460, 5,945,650, 5,990,439.

⁵ When tightening or replacing connectors, refer to Lug mounting torque in Terminal & Wire Information Table.

For questions on this device please call 1-800-964-4114



Murray Electrical Products
 Siemens Industry, Inc.
 Norcross, GA 30092 USA
<http://www.murrayelectrical.com>
 Assembled in Mexico

Pc. No. 502126E07
0202



R .125"
X4

COMPANY NAME	MATERIAL	SIZE	JOB WILL NOT BE PRINTED UNLESS APPROVED BY CUSTOMER.		PART NO.	
SIEMENS INDUSTRY, INC.	Synthetic Paper	WIDTH 4.63"	<input type="checkbox"/> OK TO PRINT AS IS	<input type="checkbox"/> MAKE CORRECTIONS, RESUBMIT CORRECTED PROOF	502126E07	
THIS DOCUMENT IS THE PROPERTY OF LABELTECH, INC. IT'S USE IS AUTHORIZED ONLY FOR RESPONDING TO A REQUEST FOR QUOTATION OR FOR THE PERFORMANCE OF WORK REQUESTED FROM LABELTECH, INC. ALL QUESTIONS MUST BE REFERRED TO THE LABELTECH, INC. PRODUCTION DEPARTMENT.	INK COLORS		<input type="checkbox"/> OK TO PRINT WITH CORRECTIONS AS MARKED		DESCRIPTION: Label	
	BLACK	185 RED			LENGTH 7.44"	REVISION LEVEL 34P
			CORNER RADIUS .125"	AUTHORIZED BY	DATE	DESIGNER Joel Ortega
						CHECKED BY DATE 06/11/10