



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

4.63"

**Cat. No. GUN322AW Non-Fusible General Duty Safety Switch Type VB II**  
**60 Amps Maximum 240 Volts AC (V~) Maximum 250 Volts DC (V-~) Maximum**  
**Type 3R Rainproof**

.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.

**⚠ 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.

3.70"

**Terminal & Wire Information USE 60°C / 75°C COPPER OR ALUMINUM WIRE**

Terminal & Wire Information			
Description	Wire Range	Wire Tightening Torque <sup>5</sup>	Lug Mounting Torque <sup>5</sup>
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**

<b>Aux. Switch (1NO - 1NC)</b>	HA161234M	<b>Neutral</b>	HN612	<b>Hub Kits</b> ECHS075/HS075M (3/4") ECHS100/HS100M (1") ECHS125/HS125M (1 1/4")
<b>Aux. Switch (2NO - 2NC)</b>	HA261234M	<b>Ground Lug Kit (Wire Range 14-4 AWG)</b>	HG61234M	

**Replacement Parts**

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

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

<sup>5</sup> 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. 502126F06  
0202



R .125"  
X4

7.44"

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	<b>502126F06</b>	
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.	<b>INK COLORS</b>		<input type="checkbox"/> OK TO PRINT WITH CORRECTIONS AS MARKED		DESCRIPTION: <b>Label</b>	
	BLACK	185 RED			LENGTH 7.44"	<b>REVISION LEVEL 37P</b>
			CORNER RADIUS 1.25"	<b>AUTHORIZED BY</b>	<b>DATE</b>	DESIGNER <b>Joel Ortega</b>
						CHECKED BY DATE <b>06/07/11</b>