



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

6.25"

Cat. No. HUN364AJ Non-Fusible Heavy Duty Safety Switch Type VB II
200 Amps Maximum 600 Volts AC (V~) Maximum 600 Volts DC (V=) Maximum
Type 3R / 3S / 12 / 13 Dust-Tight
For 3R / 3S service, remove drain plug from enclosure bottom and tilt 1/2 to 1 degree towards drain.

Horsepower Ratings	240 VAC 1Ø	240 VAC 3Ø	480 VAC 1Ø	480 VAC 3Ø	600 VAC 1Ø	600 VAC 3Ø	250 VDC	600 VDC
Max. HP	15	60	50	125 ⁷	50	150 ⁷	40	50

Suitable for use as Service Equipment when used with factory installed ground bar on 3 phase, 3 wire systems or when used with **HN64M** 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 200,000 amperes, RMS symmetrical, **600** volts maximum when protected by class J, R or T fuses rated **200** amperes maximum.

Danger - Unless Type FD6 or JD6 circuit breakers or 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, **600** volts maximum, when protected by Class K fuses, Class H fuses or a UL Listed Circuit Breaker rated for 10,000 amperes, RMS symmetrical, **600** volts maximum.

This switch is suitable for use on a circuit capable of delivering not more than 18,000 amperes, rms symmetrical, when protected by Type FD6 or JD6 circuit breakers rated **200** amperes maximum.

This switch is suitable for use on a circuit capable of delivering not more than 10,000 amperes, **600** volts DC maximum, when protected by fuses marked with an interrupting rating of 10,000 amperes, **600** volts DC.

Danger - Unless fuses marked for an interrupting rating of 10,000 amperes at **600** 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
	<p>Hazardous voltage. Will cause death or serious injury.</p> <ul style="list-style-type: none"> • 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.

8.75"

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

Description	Wire Range	Wire Tightening Torque ⁵	Lug Mounting Torque ⁵
Line, Load & Main Neutral	6 AWG - 300 kcmil	275 lb-ins.	135 lb-ins.
Service Ground	14-1/0 AWG	35 lb-ins. 14-10 AWG / 40 lb-ins. 8 AWG 45 lb-ins. 6-4 AWG / 50 lb-ins. 3-1/0 AWG	80 lb-ins.

Inspection record number:

Accessories

Aux. Switch (1NO - 1NC)	HA161234M	Neutral	HN64M	Hub Kits	SSH200M (2") SSH250M (2 1/2")
Aux. Switch (2NO - 2NC)	HA261234M	Ground Lug Kit (Wire Range 14-4 AWG)	HG61234M		

Replacement Parts

Line Base	HNB64	Wire Grip Kit (AL)	HL64	Handle / Handle Guard	HH64
Mechanism	HM64				

Protected by one or more of the following US Patents: 5,914,460, 6,134,979, 5,945,650, 5,990,439.

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

⁷ Not for use as a motor controller over 74.6 kW (100 hp).

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. 506123N07
0202



R .125"
X4

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		Semi-Gloss		6.25"		<input type="checkbox"/> OK TO PRINT WITH CORRECTIONS AS MARKED		DESCRIPTION: INTERIOR LABEL		REVISION LEVEL 41P	
		Lamination: No		LENGTH		8.75"		AUTHORIZED BY		DATE	
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