Installation & Wiring Information

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

**CAUTION** Read carefully before installing and wiring the switch. Any warning or special instructions should be closely followed. Check the ratings to insure suitability for the environment & supply. Must be installed in accordance with the NEC or NEC and all other applicable codes. All junction boxes must be properly grounded. These devices are not suitable for hazardous locations.

**WARNING** Risk of electrical shock hazard, only qualified personnel should conduct this procedure! Do not make electrical connections with the power ON. Use cu or cu clad wire only, rated for min. 75°C. These units are provided with switches for operation on 250 vac - 20 or 30 amp, 277 vac - 15 amp. Apply lubricant to all screws and threads during installation, failure to use can result in voiding warranty.

1. Locate and drill cable gland hole through the thickened area of the junction box (0A) per instructions furnished with cable gland (not provided). Clean all foreign material out of junction box.
2. Mount the junction box (0A) in its intended location using 1/4" bolts (not provided). See illustration below for mounting dimensions.
3. Cables should be stripped back approx. 6" - 10" to allow individual wires to flex.
4. Install cable gland (not provided) to junction box (0A) per instructions furnished with cable gland.
5. Route cable in through cable gland and secure seal on cable jacket.

**CAUTION** See marking on switch for voltage and current ratings.

6. Connect L1 lead to terminal on switch.
7. Connect L2 lead to terminal on switch.
8. Connect Green or earth wire to green ground screw on switch and ground screw (4B).
9. Place switch (4A) inside junction box (0A).
10. Mount switch (4A) with #6 screws (9C) provided.
11. Place gasket (7A) over switch (4A) so it can be installed between the cover (1A) and junction box (0A).
12. Mount cover (1A) to switch (4A) with #6 screws (9B) provided.

These junction boxes are not provided with cable entry holes. All holes added should be done by experienced personnel through the thickened areas of the junction box suitable for threading. Keep tightly closed when in operation. Do not attempt to install this receptacle unless you are familiar with warnings, cautions and procedures outlined in this information sheet.

All statements, technical information and recommendations contained herein are based on information and tests we believe to be reliable. The accuracy or completeness thereof are not guaranteed. In accordance with Crouse-Hinds "Terms and Conditions of Sale", and since conditions of use are outside our control, the purchaser should determine the suitability of the product for his intended use and assumes all risk and liability whatsoever in connection therewith.