**JUSN SERIES**

**WATERTIGHT NON-METALLIC JUNCTION BOXES**

Installation & Wiring Information

**SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE**

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

**INSTALLATION & ELECTRICAL WIRING**

**WARNING** Risk of electrical shock hazard, only qualified personnel should conduct this procedure!

Do not make electrical connections with the power ON.

1. Mount the junction box (0A) in its intended location using minimum 1/4" bolts (not provided). See illustration below for mounting dimensions.
2. Cables should be stripped back approx. 3"- 5" to allow individual wires to flex.
3. Select desired cable gland location and break the knock out from the outside in.
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.
7. Connect Green or earth wire to green ground screw.

**NOTE:** Clean gasket surface free of debris prior to reassembly of cover. Verify that gasket cover (7A) was not damaged and is in correct position.

8. Mount cover (1A) with "#8 screws (9A) provided. Torque screws enough to insure a good gasket seal to approx. 5-12 in*lbs.

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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.

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