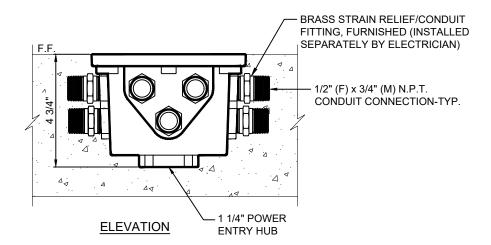


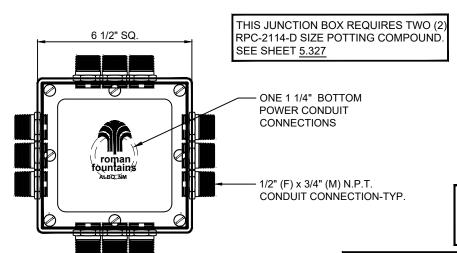
RJB-12-125-F, FLUSH-MOUNTED SUBMERSIBLE JUNCTION BOX

(877) 794-1802





NOTE: BRASS STRAIN RELIEF FITTINGS FURNISHED BY ROMAN FOUNTAINS, INSTALLED INTO BOX BY ELECTRICIAN.



BOTTOM TAPPING (POWER ENTRY): ONE 1- 1/4" (F) N.P.T.

3/4" (F) N.P.T. CORD SEAL SIDE TAPPINGS - (9) THRU (12) QUANTITY: (__)

NOTE: NOT TO BE USED IN SWIMMING POOL OR SPA APPLICATIONS.

NOTE: ONCE WIRING IS COMPLETED, FLASH LIGHTING CIRCUITS MOMENTARILY (10 SECONDS) TO VERIFY PROPER OPERATION. THEN WITH PUTTY PROVIDED, SEAL ALL CONDUIT ENTRIES INTO J-BOX PRIOR TO POTTING WITH #RPC-2114-D, POTTING COMPOUND (AVAILABLE AS ACCESSORY ITEM).

SPECIFICATION DATA: Flush-Mounted Submersible Junction Box, cast bronze construction, with neoprene gasket, stainless steel fasteners, (1) 1 1/4" (F) N.P.T. bottom power conduit connection(s), and (_) 3/4" N.P.T. side connection with brass cord seal fitting (shipped loose and installed in field). Junction box shall have a minimum volume of 80.0 cubic inches and shall include an internal grounding lug.

<u>NOTE</u>: Due to our continuing product improvement, Roman Fountains reserves the right to change the specifications without notice.

INSTALLATION: Roman Fountains recommends the following procedures be followed when installing underwater junction boxes.

- 1. Check local electrical codes before installing. Must comply with NEC article 680.
- 2. Use only 'Everdur' or brass pipe for conduit where exposed to water.
- 3. After making and verifying all connections, use putty provided to seal all conduit entries into j-box.
- 4. Once conduits are sealed, pot junction box with RPC-2114-D potting compound (available as accessory item).
- 5. Use good quality thread sealant on junction boxes.

PLAN

6. Test conduit system to eliminate all leaks.

DRAWING NO. 5.320

R2_1-15-20