

Tri-Power Pop-up Receptacles

Quick installation and setup guide:

Key Benefits

- Water and tamper-resistant face
- Compact design minimizes space required in cabinet
- UL 498 Section 146 spill test compliant
- Easy "push down to pop up" function rated for minimum 10,000 cycles (Open/Close)
- Permanent installation-ready, suitable for MC or nonmetallic sheathed cable
- · Seven different finishes available

Installing the countertop receptacle

Before installing the Tri-Power countertop receptacle, lay out the included parts.

Note: Different components that will be used throughout the installation include the housing, base, countertop flange, receptacle cover, locking nut, and installation screws.



Meets NEC Requirements

Kitchen receptacles in islands and peninsulas must be installed on or above the countertop or work surface. If a receptacle is not provided, provisions must be provided for the addition of a receptacle in the future.



Installation Steps

Step 1

Cut the required size circular hole in the countertop.

Note that the RCT600 Tri-Power series requires a 4" hole, while RCT200 Pop-ups use a 3.47" hole.

Determine which color silicon top to use. Peel off the protective tab to expose the adhesive surface on the pop-up tower, snap on that cover.

For black color RCT600BK and RCT620BK, and white color RCT600W and RCT620W, skip this step. Go to Step 2 and begin installation.



Step 2

Remove the base from the housing to expose screw terminals.



Step 3

CAUTION: Make sure the circuit is off at the load center before handling the cable.

Place the tightening ring on the cable whip before wiring the device. Then, feed the cable through the lock nut under the countertop. This will secure the device later.



Step 4

Fasten the metal jacket to the device base. A fitting (not included) is required.



Step 5

Strip conductors to the correct length as shown on the device (about 1/2").

Ground the base by bonding the green or bare wire to the grounding screw on the base.

Terminate the green or bare wire to the green screw marked.

Terminate the white or gray wire to the white screw marked "WHITE."

Terminate the black or red wire to the brass screw marked "HOT."

Step 6

Reattach the base to the housing and secure with screws.





Step 7

Insert the device into the countertop opening and hand tighten the locknut to secure the device in place.



Step 8

Terminate the device to the power source. Press the cover to pop up the receptacle for use, press again to close.



Because spills happen

Bryant countertop receptacles are spill test compliant

Countertop Receptacles

| Description | Finish | Color/ Material | 15A 125V Receptacle | | 20A 125V Receptacle | |
|---|------------------|-----------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| | | | Surface Mount | Flush Mount | Surface Mount | Flush Mount |
| Tamper-resistant pop-up kitchen counter receptacle, rated for 20A circuits | Powder Coated | Black White Bronze | RCT200BK RCT200W RCT200BZE | RCT201BK RCT201W RCT201BZE | RCT220BK RCT220W RCT220BZE | RCT221BK RCT221W RCT221BZE |
| Cover: machined aluminum, wiring chamber accepts ½" MC or non-metallic sheath cable | Brushed | Aluminum Brass Nickel | RCT200ALU RCT200BR RCT200NI | RCT201ALU RCT201BR RCT201NI | RCT220ALU RCT220BR RCT220NI | RCT221ALU RCT221BR RCT221NI |
| | Polished | Chrome | RCT200CH | RCT201CH | RCT220CH | RCT221CH |
| Tri-power AC, includes: tamper-resistant pop-up kitchen counter receptacle, USB Type AC and wireless inductive, rated for 20A circuits | Powder Coated | Black White Bronze | RCT600BK RCT600W RCT600BZE | - - - | RCT620BK RCT620W RCT620BZE | - - - |
| Cover: machined aluminum, wiring chamber accepts ½" MC or non-metallic sheath cable; surface mount only | Brushed | Aluminum Brass Nickel | RCT600ALU RCT600BR RCT600NI | - - - | RCT620ALU RCT620BR RCT620NI | - - - |
| | Polished | Chrome | RCT600CH | - | RCT620CH | - |

Dimensional Drawings



