

# RATCHET-PRO™ SERIES FLOOR BOXES



Ratchet-Pro™ Series Floor Boxes provide dual-service capability in a single, easy-to-install round floor box.

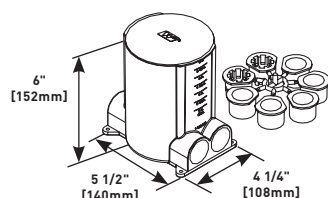


## CODE REFERENCE

**cULus Listed**  
**Nonmetallic Outlet Boxes:**  
 File E110748 Guide QCMZ.  
 Meets Article 314.27(C) of NEC.

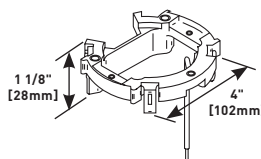
## Ratchet-Pro 881 Series Floor Boxes Ordering Information

### 881 Round PVC Floor Box



Supplied with reusable concrete cap, adjusting ring, conduit reducers and conduit hub plugs. Available for both single and dual service (895DCC required for dual service brass activation). Graduated cubic inch markings inside the box indicate volume capacity at any depth. Box has parallel conduit hubs eliminating need for 90° sweeps in installation. One-piece reduction from 1" to 1/2" [25mm to 12.7mm] conduit. Reducers and plugs located on a mounting bar for easier selection. For concrete pours of 2 1/4" to 6" [57mm to 152mm].

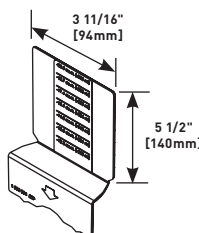
### 881-ADP PVC Floor Box Ratchet Adjusting Ring



Used to attach wiring devices and cover plates to PVC box. Locks into place without using glue or mechanical fasteners. Compensates for up to 10° of tilt if box is not level.

**NOTE:** Ground wire is factory attached to the adjusting ring. One ring required per box, single- or dual-service, ordered separately.

### 881-DIV PVC Floor Box Divider Plate



Used to isolate power and communication compartments. Graduated cubic inch markings are marked clearly on the divider and correspond directly to the cubic inch markings on the interior of the box. Cuts easily with a utility knife. Supplied with a receptacle plate that completes separation of power and communication services. One divider required for **dual-service** activation.

## COLOR OPTIONS



895 and 896 Series Cover Plates are compatible with Ratchet-Pro 881 Series Floor Boxes and are available in all or some of the following colors as indicated in the part number descriptions.

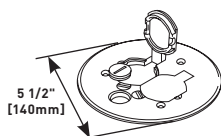
**Custom color options are also available. Consult the factory for more information.**

# RATCHET-PRO™ SERIES FLOOR BOXES

## Ratchet-Pro 881 Series Floor Boxes Cover Plates Ordering Information

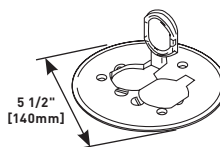
### 895DCC

#### Dual Service Brass Duplex Cover Plate



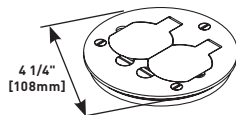
With flip lids. Supplied with 1/2" [12.7mm] screw plug for accessing communication cables. 5 1/2" [140mm] diameter **for carpet applications only**. Used in conjunction with the 881DIV to complete dual-service activation.

### 895, 895TCAL Duplex Cover Plate



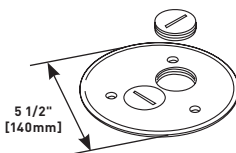
With flip lids. Brass (895) or brushed aluminum (895TCAL) duplex cover plate with flip lids, 5 1/2" [140mm] diameter for carpet.

### 895T, 895TAL Duplex Cover Plate with Flip Lids



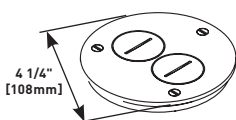
Brass (895T) or brushed aluminum (895TAL) duplex cover plate with flip lids, 4 1/4" [108mm] diameter for tile.

### 895SP, 895SPCAL Cover Plate



Brass (895SP) or brushed aluminum (895SPAL) cover plate with two screw plug openings, 5 1/2" [140mm] diameter for carpet.

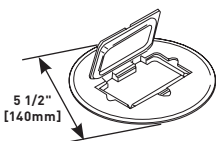
### 895TSP Cover Plate



Brass cover plate with two screw plug openings, 4 1/4" [108mm] diameter for tile.

**NOTE:** Screw plug openings are 1 1/2" [38mm] tapped openings.

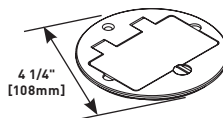
### 895GFI, 895GFICAL GFI Receptacle Cover Plate



Brass (895GFI) or brushed aluminum (895GFICAL) GFI receptacle cover plate, 5 1/2" [140mm] diameter for carpet.

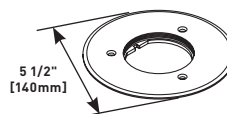
### 895TGFI, 895TGFIAL

#### GFI Receptacle Cover Plate



Brass (895TGFI) or brushed aluminum (895TGFIAL) GFI receptacle cover plate, 4 1/4" [108mm] diameter for tile.

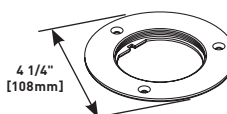
### 896 Communication or Power Cover Plate



Brass communication or power cover plate with 2 5/8" [67mm] threaded opening, 5 1/2" [140mm] diameter for carpet.

**NOTE:** Sold without abandon plug.

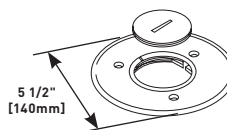
### 896T Communication or Power Cover Plate



Brass communication or power cover plate with 2 5/8" [67mm] threaded opening, 4 1/4" [108mm] diameter for tile.

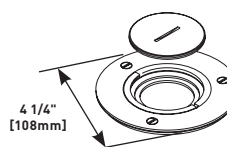
**NOTE:** Sold without abandon plug.

### 896CK Communication or Power Cover Plate



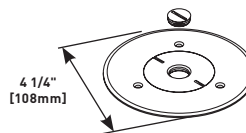
Brass communication or power cover plate with 2 1/4" [57mm] threaded opening, 5 1/2" [140mm] diameter for carpet.

### 896TCK Communication or Power Cover Plate



Brass communication or power cover plate with 2 1/4" [57mm] threaded opening, 5 1/2" [140mm] diameter for tile.

### 896CK-1/2, 896CKAL-1/2 Cover Plate



Brass (896CK-1/2) or brushed aluminum (896CKAL-1/2) cover plate with 1/2" [12.7mm] threaded opening, 5 1/2" [140mm] diameter for carpet.

**NOTE:** All cover plates are furnished with gasket and three screws. The 895P Polycarbonate Series Cover Plates must be field modified for dual service.