### Thomas@Betts

#### METALLIC CONCEALED SERVICE TOP

INSTALLATION INSTRUCTIONS
CATALOG NUMBERS

665-CST-SW-BRS, 665-CST-SW-ALM, 665-CST-SWR-BRS, 665-CST-SWR-ALM, 664-CST-SW-BRS, 664-CST-SW-ALM

#### **APPLICATION GUIDE**

#### 664-CST METALLIC SERIES COVERS

- For use on 664 Series Floor Boxes
- Factory installed on AFM-2 Series Access floor modules.

# WARNING I

ELECTRICAL HAZARD!
TURN POWER OFF BEFORE WORK!

## PROCEDURES FOR USING METALLIC COVERS

#### A. Using the Cover with Cords

- Step 1. Pull Latch back, CST Lid pops up.
- Step 2. Lift Lid and lay to the side. Plug in cords as needed and route over Cord Ramp.
- Step 3. Rotate Lid around so that Cord Slot is located directly over Cord Ramp.
- Step 4. Insert Lid Tab into slot of Flange to close Lid.
- Step 5. Push end of Lid downward and backwards against Latch to snap into place.

  Make certain cords/cables are within the cord slot.

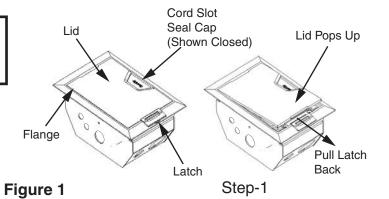
#### B. Closing the Cover

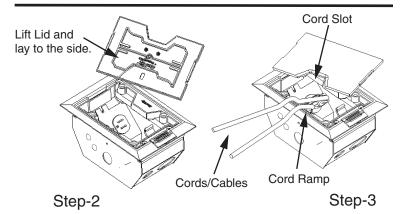
- Step1. Follow Steps 1 and 2 as in Procedure A.
- Step 2. Unplug and remove all cords/cables.

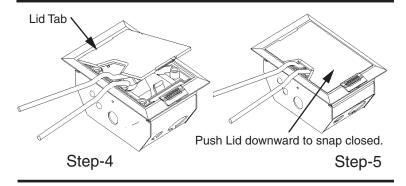
  Rotate cover around so that cord slot feature of the CST Lid is positioned over the seal cap (See Figure 1)
- Step 3. Follow Step 4 and 5 as shown in Procedure A.

#### 665-CST METALLIC SERIES COVERS

- For use on 665 Series Floor Boxes
- Factory installed on AFM-4 Access Floor modules.

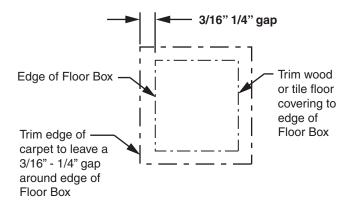






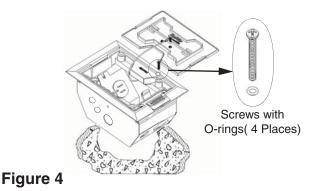
#### **INSTALLATION**

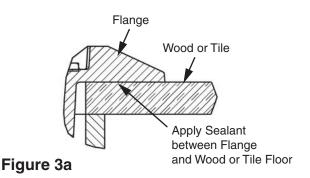
- 1) Trim Floor covering to dimension of Figure 2.
- 2) Apply clear silicone sealant as shown in Figure 3a for wood or tile floor covering or Figure 3b for carpet floor covering. Assemble Cover to Floor Box.

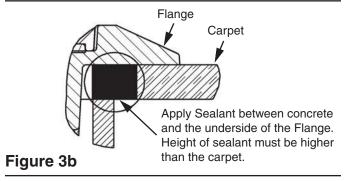




3) Lift Lid and lay to the side. Insert screws complete with O-rings through Cover into threaded holes in Metal Floor Box. Turn screws until heads and O-rings make contact with the Cover. To secure, tighten screws 1-1/2 turns. (See Figure 4).







#### 665 COVERS WITH RECESS

Cut floor covering to fit the floor trim recessed features of the CST (See Figure 5).

Secure with appropriate flooring adhesive (not included).

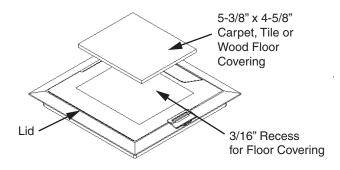


Figure 5

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