Thomas&Betts

Steel City



Single-Gang Residential Floor Box Kit for Wood Floors

Tired of tripping over extension cords? Look no further than the Steel City[®] Single-Gang Residential Floor Box Kit from Thomas & Betts. This affordable and conveniently packaged kit for the residential market provides power right where you need it most.

- Complete residential floor box kit includes a Steel City[®] switch box, cover, flange and receptacle.
- Durable metallic covers and flanges are available in aesthetic brass or nickel finishes.
- Available with duplex or GFCI receptacle.
- MopTite[™] covers meet UL scubwater requirements for wood, tile and carpet.
- 3" x 2" Switch Box is 3-1/2" deep with 18 cu. in. capacity
- · Box includes integral nonmetallic sheathed cable clamps

Material: Box – Galvanized Steel

Cover - Brass or Nickel-Plated Aluminum

Flange – Die-Cast Zinc with Brass or Nickel finish

Listing:





Brass finish with duplex receptacle



Nickel finish with GFCI receptacle

Steel City[®] Single-Gang Residential Floor Box Kit

Cat. Number	Description	Std. Pkg. Qty.
71W-DS-C	Single-Gang Residential Floor Box - Duplex Receptacle, Brass Finish	4
71W-DS-N-C	Single-Gang Residential Floor Box - Duplex Receptacle, Nickel Finish	4
71W-GFCI-C	Single-Gang Residential Floor Box - GFCI Receptacle, Brass Finish	4
71W-GFCI-N-C	Single-Gang Residential Floor Box - GFCI Receptacle, Nickel Finish	4



Features:

- 1. Faceplate coupling made from a high strength zinc alloy. (flange is 1/8" thick)
- 2. P64 Series covers from GFCI or Duplex receptacles.
- Steel floor box, 18.0 cu. inch capacity with (2) 1/2" K.O.'s on each side, (1) 1/2" K.O and (2) cable K.O.'s with non-metallic sheathed cable clamps each end and (1) K.O. on bottom. Comes with 12 AWG insulated copper grounding wire pigtail.
- 4. GFCI and Duplex receptacles are rated at 15amp 125V and provided with a white face.
- 5. Strain relief furnished for non-metallic sheathed cable only.

Application:

For use in a floor on a conventional foundation (not slab). Uses Thomas & Betts P64 series covers. **71W** series single-gang floor boxes can be installed on hard finished floors such as wood, ceramic tile or carpeted floors.

Note: Minimum 3/8" finished floor thickness required.

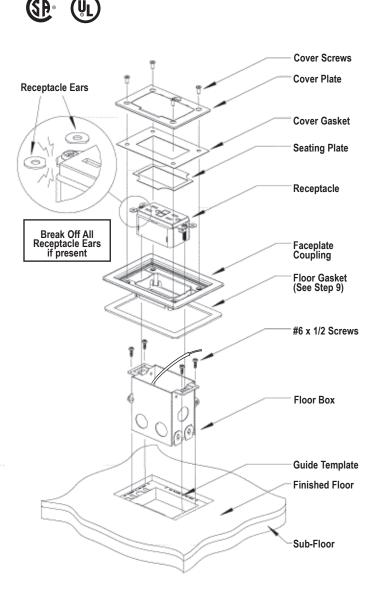
Follow National and Local Electrical codes when installing box and cover to floor.

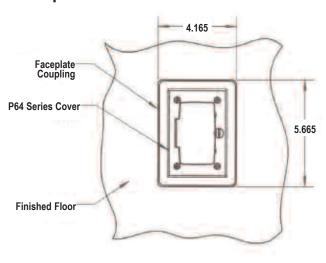
Do not install directly over floor joists.

Faceplate Coupling Installation Option:

Top view:

- **Option A:** For hardwood floor application, place the Floor Gasket that is provided between the floor and the Faceplate Coupling before final installation.
- **Option B:** For ceramic tile, apply appropriate caulk or sealant between the floor and the bottom flange of the Faceplate Coupling.

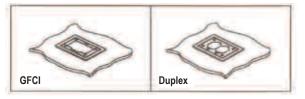




Side view:



Covers:



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