FT2A-PWR US Series
AC Power Outlet Modules for FT2 Series

The Crestron® FT2A-PWR-US-1, FT2A-PWR-US-2, FT2A-PWR-US-3, and FT2A-PWR-US-1-BASIC are modules designed for installation in Crestron FT2 FlipTop™ assemblies.
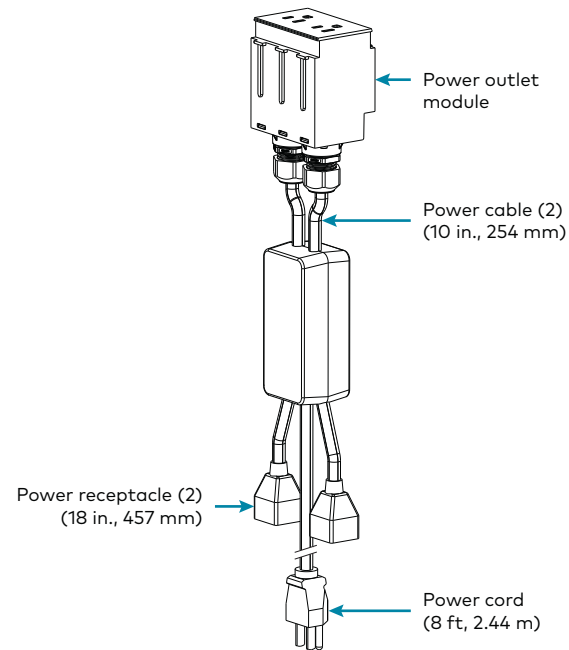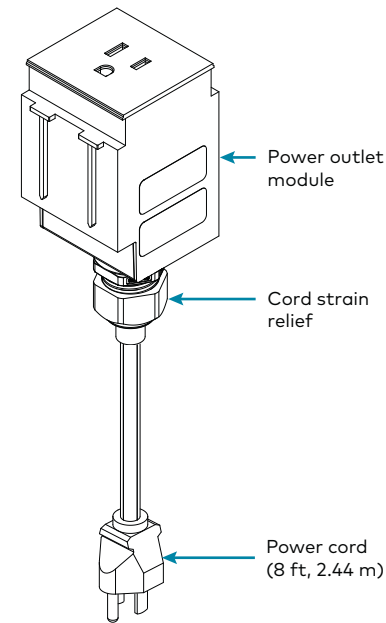
The outlet modules provide up to 3 NEMA AC power outlets on top of the table. An 8 ft (2.44 m) three-prong power cord is fixed to the bottom of the module. The premium US power modules (FT2A-PWR-US-1, FT2A-PWR-US-2, and FT2A-PWR-US-3) provide two under-the-table receptacles for power switchers, HDBaseT transmitters, chargers, and other devices. Each module is UL® Standards listed and is rated for 10 amps (total) at 125 V, 50/60 Hz. The following table provides a size and feature comparison among models.

Module Model	Module Slots Required	Outlets on Top of the Table	Outlets Beneath the Table
FT2A-PWR-US-1	2	1	2
FT2A-PWR-US-2	3	2	2
FT2A-PWR-US-3	4	3	2
FT2A-PWR-US-1-BASIC	2	1	None

Below are illustrations of the FT2A-PWR-US-1-BASIC and an example of premium US power modules. The premium US power modules (FT2A-PWR-US-1, FT2A-PWR-US-2, and FT2A-PWR-US-3) are structurally similar.

FT2A-PWR-US-1-BASIC Module

- Power outlet module
- Cord strain relief
- Power cord (8 ft, 2.44 m)

Premium US Power Module (FT2A-PWR-US-2 shown)

- Power outlet module
- Power cable (2) (10 in., 254 mm)
- Power receptacle (2) (18 in., 457 mm)
- Power cord (8 ft, 2.44 m)

Check the Box

Item	Qty
FT2A-PWR-US-1, FT2A-PWR-US-2, FT2A-PWR-US-3, or FT2A-PWR-US-1-BASIC	1

Install the Module

Install the power outlet module into the FT2 FlipTop assembly. If the bezel and locking bars have not been installed on the FT2 FlipTop assembly, skip to step 6.
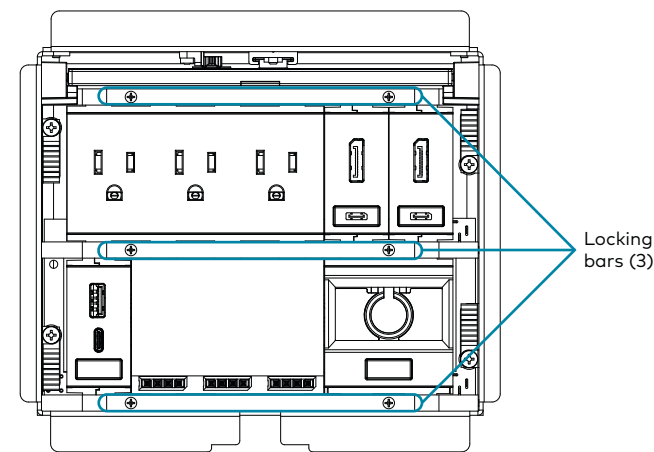
To install the power outlet module:

NOTE: For ease of installation, install power outlet modules before installing any other module.

1. Tap the lid retraction button to retract the one-touch lid, which disappears into the FT2 FlipTop assembly. If the assembly has two lids, open both.
2. Remove and retain the magnetic bezel from the FT2 FlipTop assembly by grasping the inside of the bezel and firmly pulling it up and away from the assembly until the magnetic hold is broken.
3. Using a manual torque screwdriver, unscrew and remove and retain the two locking bars on either side of the module row where the module is to be installed.

   NOTE: In this example, an FT2A-PWR-US-2 power outlet module replaces three preinstalled blank plate modules inside the FT2-700-ELEC (front row). The installation process is identical for other power outlet modules, except for the number of module slots required.
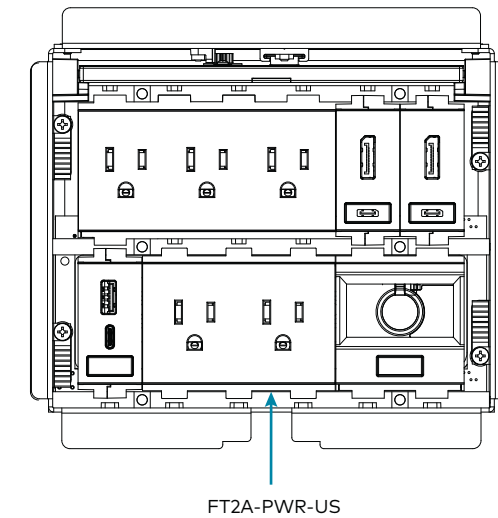
   Remove Two Locking Bars

   Locking bars (3)

4. Lift and remove the modules you wish to replace.
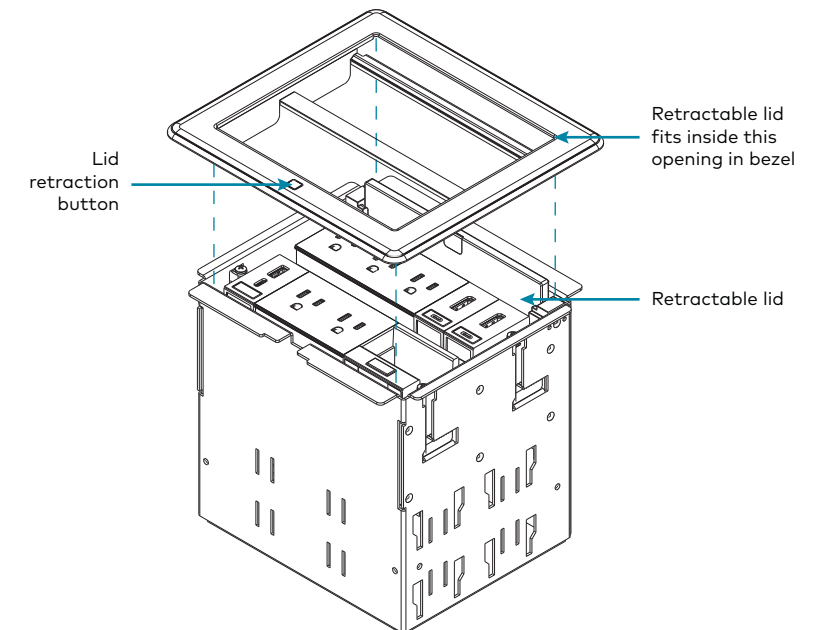5. Insert the power cables through the empty module slots.

6. Orient the module as shown in the following illustration and slide it down into the appropriate module slots. Use the guide ribs on the front and rear of the module to help position it in the assembly.

   Position the Module (FT2A-PWR-US-2 shown)

   FT2A-PWR-US

7. Confirm that all modules are level with their surroundings and place the locking bars (removed in step 3) into position so that the screws on either side engage the screw holes in the assembly.
8. Using a manual torque screwdriver set to its lowest possible setting, hand tighten the locking bar screws until the locking bars are secured to the FT2 FlipTop assembly.
9. Place the bezel (removed in step 2) onto the FT2 FlipTop assembly so that the retractable lid fits inside the bezel opening. The bezel is held in place using magnets.
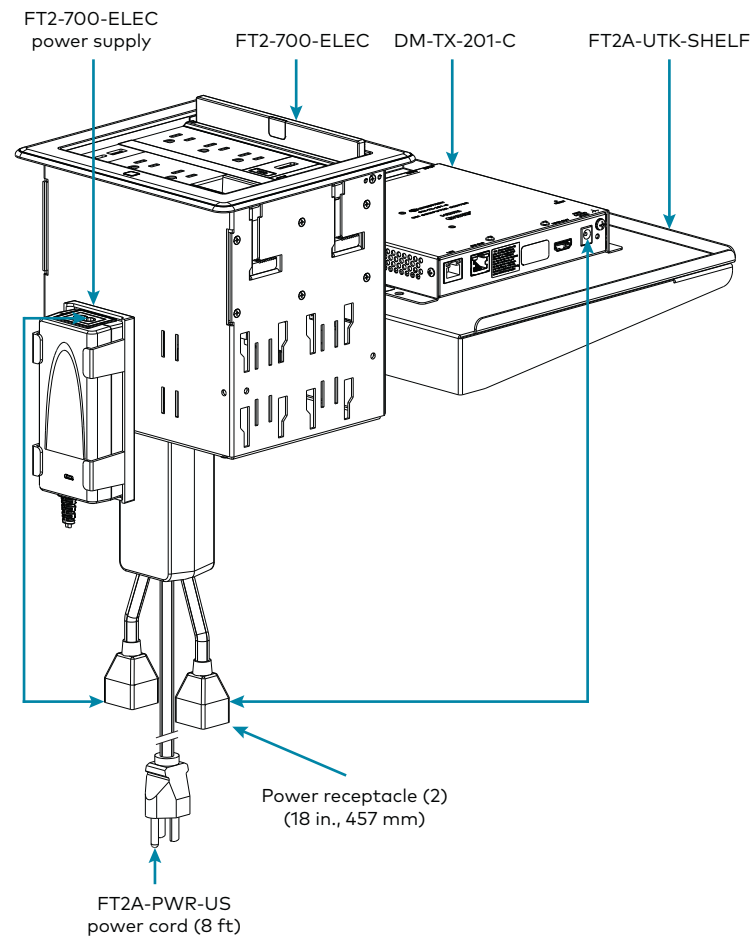
   Attach the Bezel to the Assembly

   - Retractable lid fits inside this opening in bezel
   - Lid retraction button
   - Retractable lid

Connect the Module Beneath the Table

The FT2A-PWR-US-1, FT2A-PWR-US-2, and FT2A-PWR-US-3 provide two NEMA ac power receptacles beneath the table (the FT2A-PWR-US-1-BASIC does not). Use these receptacles to provide power to an electrical FT2 FlipTop assembly and to devices installed below the surface within the FT2 FlipTop assembly system.

Make Connections Beneath the Table (FT2A-PWR-US-2 Module Shown)

FT2-700-ELEC power supply   FT2-700-ELEC   DM-TX-201-C   FT2A-UTK-SHELF

Power receptacle (2)
(18 in., 457 mm)

FT2A-PWR-US
power cord (8 ft)

To activate the power outlet module, insert the three-prong power cord into a nearby AC wall or floor outlet.

Operate the Module Above the Table

To operate the power outlet module:

1. Tap the lid retraction button to retract the one-touch lid, which disappears into the FT2 FlipTop assembly.
2. Connect the device needing power to one of the available outlets on the module.
3. Confirm that the power indicator on the device shows that the device is receiving power.

For Additional Information

Scan or click the QR code for detailed product information.

FT2A-PWR-US-1   FT2A-PWR-US-2   FT2A-PWR-US-3   FT2A-PWR-US-1-BASIC

Compliance and Legal