FT2A-PWR-JP-1-BASIC

FlipTop™ AC Power Outlet Module, Single, JP NEMA® 5, Type B

Product Manual

Crestron Electronics, Inc.

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Regulatory Model: M201907002

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Overview

The Crestron FT2A-PWR-JP-1-BASIC series AC power outlet module is designed for use with a Crestron FT2 Series FlipTop™ cable management system. The module provides one convenient receptacle to power laptops and other AC powered devices at the table. A single 2.44 m (8 ft) power cord connects the AC power outlet module to an AC power source.

The FT2A-PWR-JP-1-BASIC AC power outlet module is rated for 10A at 125VAC, 50/60 Hz. The module is suitable for use in Japan where Type B power outlets are used. The FT2A-PWR-JP-1-BASIC occupies two consecutive module slots within the FlipTop assembly.

Features include:

- Adds oneAC power outlet to an FT2 Series FlipTop™ cable management system
- Outlet sits nearly flush at the top of the FlipTop assembly for easy access
- Suitable for use in Japan where Type B power outlets are used
- Rated 10A at 125VAC, 50/60 Hz
- Simple drop-in modular design
- Occupies two consecutive module slots within the FlipTop assembly

Specifications

Product specifications for the FT2A-PWR-JP-1-BASIC.

Product Specifications

Power Rating

10A at 125VAC, 50/60 Hz

Receptacles and Plugs

Outlet Above Table	(1) NEMA 5-15R grounded AC power receptacle, Commerce Dept. Type B
Outlet Below Table	None
Main Power Plug	(1) 2.44 m (8 ft) attached cable with NEMA 5-15P grounded AC power plug

Environmental

Temperature	32° to 113°F (0° to 45°C)
Humidity	10% to 90% RH (non-condensing)

Construction

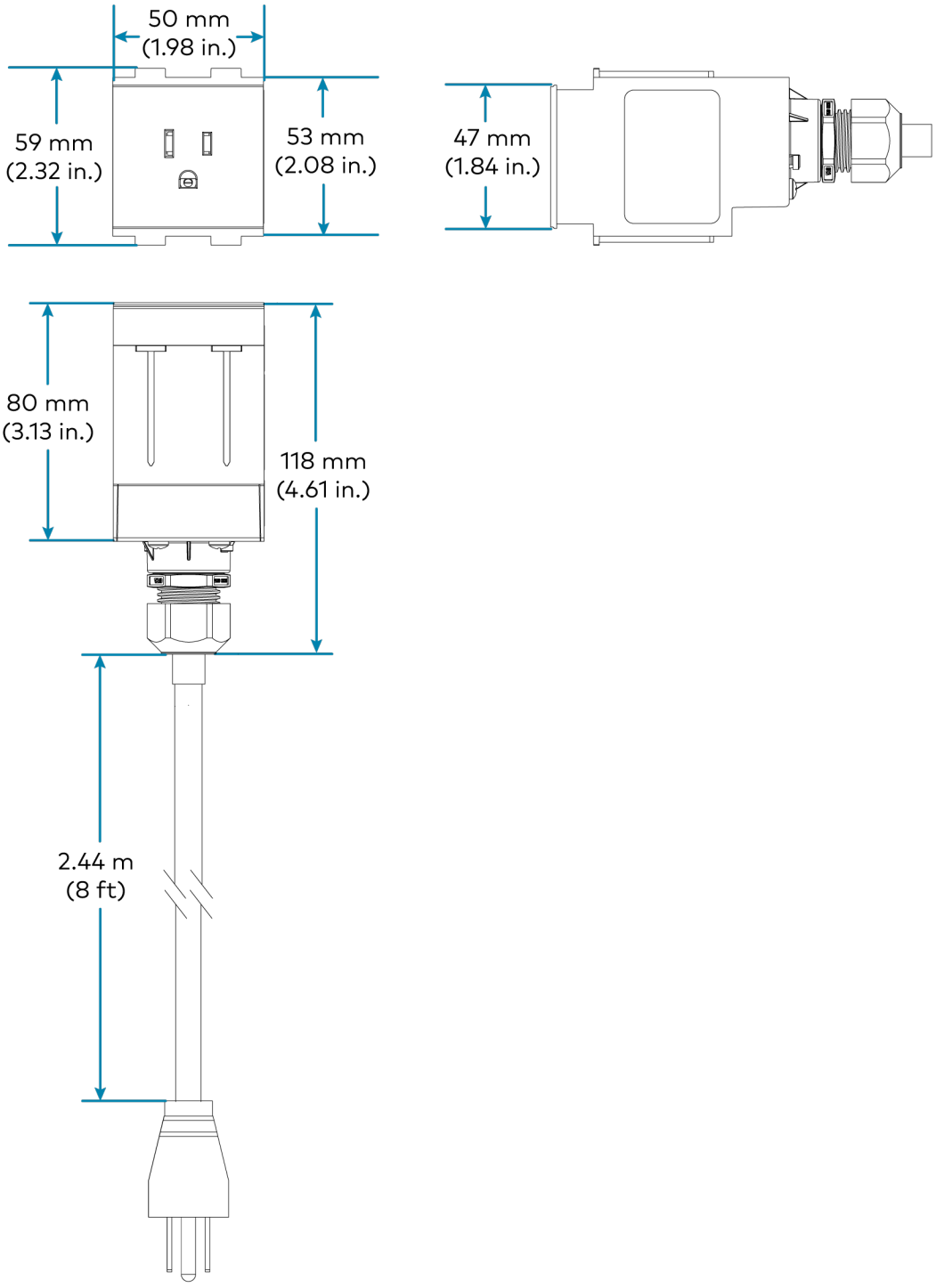
Composition	Precision fit plastic drop-in module, black
Mounting	Requires two consecutive module slots within the FlipTop chassis

Compliance

Regulator Model: M201907002

PSE Listed

Dimension Drawings

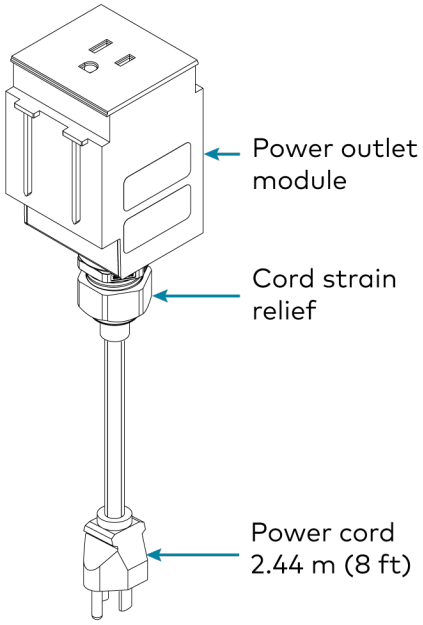


FT2A-PWR-JP-1-BASIC Installation

The FT2A-PWR-JP-1-BASIC is designed for installation in Crestron FT2 FlipTop™ assemblies. The power outlet module provides one NEMA AC power outlet on top of the table. An 2.44 m (8 ft) three-prong power cord is fixed to the bottom of the module. The power outlet module is PSE listed and rated for 10A (total) at 125V, 50/60 Hz.

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

FT2A-PWR-JP-1-BASIC



In the Box

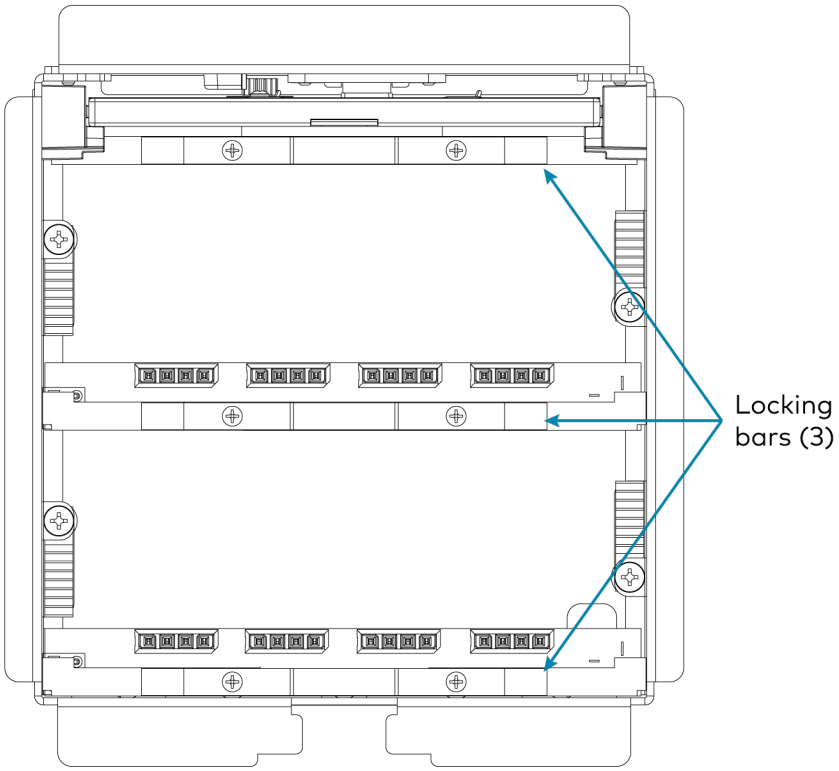
Qty.	Description
1	FT2A-PWR-JP-1-BASIC, FlipTop™ AC Power Outlet Module, Single, JP NEMA® 5, Type B

Install the Module

Install the power outlet module into the FT2 FlipTop assembly. This procedure assumes the power outlet module is being added to an FT2 FlipTop assembly with modules already installed. 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:

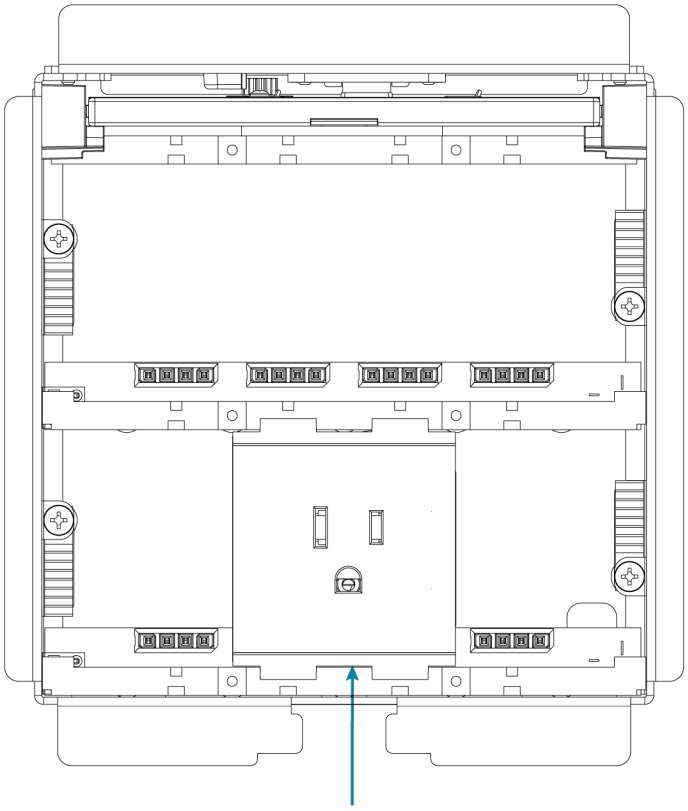
> **NOTE:** For ease of installation, install power outlet modules before installing any other module.

1. Tap the lid retraction button to retract the one-touch lid, which descends 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 power outlet module is to be installed.



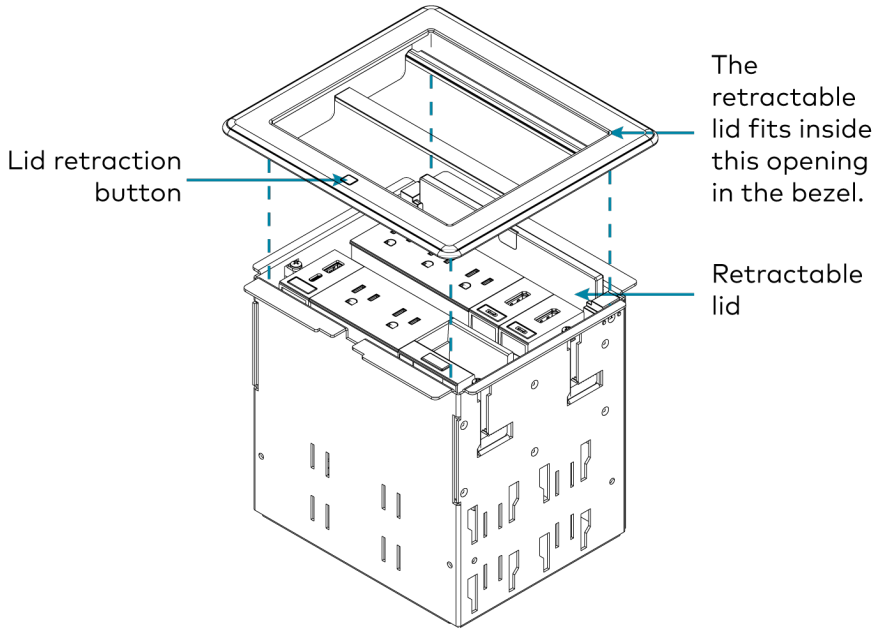
4. Lift and remove any module being replaced by a power outlet module.
5. Insert the power cable of the power outlet module through the empty module slots.

6. Orient the power outlet 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.



7. Add any other modules back into the assembly and confirm that all modules are level with their surroundings.
8. Place the locking bars (removed in step 3) into position so that the screws on either side engage the screw holes in the assembly.
9. 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.

10. 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.



11. Below the table, plug the power outlet module's cord into a power source.

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. Plug a device into the outlet on the power outlet module.
3. Confirm that the power indicator on the device shows that the device is receiving power.

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