Docking Drawer®
In-drawer charging & powering outlets

We are the market leader of in-drawer electrical outlets. Offering a full array of ETL and CSA Listed solutions, we are committed to charging and powering today’s connected lifestyle with innovative products. Our patented and simple-to-specify outlets offer a reliable way to add movable drawer outlets safely, while keeping your spaces organized.

Smart.
Interlocking circuit breakers in charging outlets and thermostats in powering outlets ensure safe operations. Smart chips in USB-C with Power Delivery (PD) optimizes charging to prevent overcurrent and devices from overheating.

Simple.
Our Blade™ outlets are designed to fit into any standard cabinet spaces, so specification and installation can occur at the beginning, middle, or end of the project.

Safe.
Docking Drawer outlets are ETL Listed to UL962a and CSA 22.2 (USB only outlets) and comply with NEC and CEC standards. Assemblies are cycle tested over 500,000 times to ensure a long life of safe operation.

Now Featuring
USB-C
with Power Delivery (PD)
### Charging Outlets

**Blade Series** now featuring USB-C with Power Delivery (PD)

Charging Series outlets are specifically designed to charge today's technology, and they feature a built-in circuit breaker preventing high power devices such as hair dryers from being used. Charge up to eight devices at a time.

**Where to Install:** Kitchens, Desks, Closets, Furniture

**Safety Feature:** Interlocking Circuit Breaker

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### Powering Outlets

**Style Drawer Blade & Flush Series**

Our in-drawer power outlets are ideal for hair dryers, curling irons, and anything requiring up to 20 amps of current. Outlets feature a UL Listed thermostat that cuts power to the outlet in the event that the surrounding temperature exceeds 120°F. Power up to 4 devices at a time.

**Where to Install:** Bathrooms, Kitchens, Furniture

**Safety Feature:** Interlocking Thermostat

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![Charging Outlets](image)

![Powering Outlets](image)
NEW CHARGING OPTION

USB-C with Power Delivery (PD)

Technology moves quickly—and Docking Drawer does, too! That's why we'll soon be adding Docking Drawer Blade and Blade Duo charging outlets featuring USB-C with Power Delivery to our offerings. Supplying an even higher level of power than standard USB-A outlets, this new USB standard allows our Docking Drawer Blade and Blade Duo in-drawer charging outlets the ability to deliver faster, more powerful, and safer charging for cell phones, tablets, laptops, smart watches, and more.

Faster
Charge your device 70% faster

More Powerful
2x more powerful than typical USB

Safer
Built-in overcurrent protection and prevents overheating

NEW POWERING OPTION

Docking Drawer Interlock Box

The Docking Drawer Interlock box adds another layer of safety to our solutions. For our Canadian customers, this means that the Style Drawer Blade Interlock Box satisfies the requirements listed in section 26-710 of the Canadian Electrical Code (CEC) that stipulates the outlet is de-energized when a drawer is closed. This means that the Style Drawer Blade in-drawer powering outlets with the Style Drawer Interlock Box will be the first ever in-drawer outlet to pass CEC inspections in Canada.

Download our Resources

Planning an in-drawer outlet installation is easy using the resources available in our Specification Library at www.dockingdrawer.com.

Download Mounting Diagrams to plan an installation, get DFX and STEP files to import into 2D and 3D programs, or review the Electrical Planning Guide to locate in-cabinet power to connect our outlets.

Measure Your Cabinet

Docking Drawer outlets come in a variety of sizes offering different ranges of extensions. Here is how to find the size that works for you.

1. Start your project by measuring the cabinet depth.
2. Measure the drawer box width (OD).
3. Then measure space available behind the drawer box.
4. Then measure the interior drawer box height.

Use Our Sizing Chart to Select an Outlet
### Outlet Type

<table>
<thead>
<tr>
<th>Outlet Name</th>
<th>Blade</th>
<th>Blade USB</th>
<th>Duo</th>
<th>Duo USB</th>
<th>24 Blade</th>
<th>21 Blade</th>
<th>24 Blade Duo</th>
<th>21 Blade Duo</th>
<th>24 Flush</th>
<th>21 Flush</th>
<th>18 Flush</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part Number (ETL)</td>
<td>0290-30000</td>
<td>0290-30001</td>
<td>0290-30100</td>
<td>0290-30101</td>
<td>0290-00324</td>
<td>0290-00321</td>
<td>0290-20324</td>
<td>0290-20321</td>
<td>0290-00033</td>
<td>0290-00032</td>
<td>0290-00050</td>
</tr>
<tr>
<td>Part Number (CSA)</td>
<td>0290-30001</td>
<td>0290-30101</td>
<td>0290-00324-1</td>
<td>0290-00321-I</td>
<td>0290-20324-I</td>
<td>0290-20321-I</td>
<td></td>
<td></td>
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</tbody>
</table>

### Finish Choices
- White
- Black
- Stainless Steel

### CABINET SPECIFICATIONS

<table>
<thead>
<tr>
<th>Cabinet Depth</th>
<th>≤ 24”</th>
<th>≤ 21”</th>
<th>≤ 16”</th>
<th>≤ 14.5”</th>
<th>≤ 17.75”</th>
<th>≥ 16”</th>
<th>≥ 14.5”</th>
<th>≥ 17.75”</th>
<th>≥ 16”</th>
<th>≥ 14.5”</th>
<th>≥ 17.75”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum drawer box width (OD)</td>
<td>≥15”</td>
<td>≥15”</td>
<td>≥14”</td>
<td>≥14”</td>
<td>≥15”</td>
<td>≥14”</td>
<td>≥14”</td>
<td>≥15”</td>
<td>≥14”</td>
<td>≥14”</td>
<td>≥15”</td>
</tr>
<tr>
<td>Minimum space behind drawer box</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
</tr>
<tr>
<td>Minimum interior drawer box height</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
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</tr>
</tbody>
</table>

### Features:

<table>
<thead>
<tr>
<th>AC/USB</th>
<th>ALL USB</th>
<th>GFCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETL Listed to UL962a</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>ETL Listed to CSA - 22.2</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Interlocking Safety Feature</td>
<td>Circuit Breaker</td>
<td>Manual Reset Thermostat</td>
</tr>
<tr>
<td>Electrical Connection</td>
<td>4 1/2’ cord with a NEMA 5-15P plug</td>
<td>Hardwired</td>
</tr>
</tbody>
</table>

### Warranty
- 2 Years

### Receptacle:

<table>
<thead>
<tr>
<th>AC/USB</th>
<th>CHARGING</th>
<th>POWERING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tamper Resistant</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>120V AC Outlets</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>USB Ports</td>
<td>2 USB-C (PD)</td>
<td>2 USB-A</td>
</tr>
<tr>
<td>GFCI</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Max Current</td>
<td>AC: 3 amps @ 120 VAC USB (PD Device): 2 amps @ 15 VDC 3 amps @ 9 VDC USB (Non-PD Device): 3 amps @ 5 VDC</td>
<td>AC: 3 amps @ 120 VAC USB: 3 amps @ 5 VDC</td>
</tr>
<tr>
<td>LED Indicator</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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