

# Docking Drawer®

SPEC BOOKS

Revision 11

3	Planning Guide for Blade Series Outlets
36	Installation Spec Book for Blade Series Outlets
94	Safety Outlets Spec Book
133	Capped Canisters Spec Book

# Welcome to Our All-Inclusive Spec Book

This all-inclusive Spec Book features everything you need to plan and power your projects with Docking Drawer!



The first section, our Blade Series project Planning Guide, introduces our market-leading in-drawer outlets and highlights key product features. Find our most popular outlets for various applications and gain a better understanding of which products will be best for your projects.



The second section, our Blade Series Installation Guide, features key information for the installation of our in-drawer outlets, such as how to install by drawer type, pro installation tips, electrical planning guides and more details to bookmark or share with your installer.



Spec books for other Docking Drawer products will follow, featuring sections on Safety Outlets and Stainless Steel Capped Canisters.



# Planning Guide for Blade Series Outlets

START PLANNING YOUR DOCKING DRAWER PROJECT HERE

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- Connect Any Device
- Key Features

## 8 How to Choose a Docking Drawer Outlet

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- Identify Drawer Type
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- Outlet Orientation

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- 15 amp Blade Comparison Chart
- 15 amp Outlet Configuration Options
- How to Choose 15 amp & 20 amp
- 20 amp Blade Duo Outlet Part Numbers
- 20 amp Blade Outlet Part Numbers
- 20 amp Outlet Configuration Options
- Blade Verification Tool
- Project Planning Cards
- Literature
- Tear Sheets
- DXF and STEP Files
- Mounting Diagrams
- Locating In-Cabinet Power

Can't find what you're looking for? **Ctrl or Cmmd + F**

# Docking Drawer Project Planning Guide



# Plan your Project Plan your Docking Drawer Project at any Time

Docking Drawer Blade Series outlets can be installed at any point, whether you are undergoing a complete renovation or simply want to add an in-drawer outlet to an existing drawer. Although the installation process may look a little different depending on your situation. Here are some tips:

## Plan at any time

### Beginning of project

It's easiest to start planning before you begin your project as the electrician can rough in electrical where needed.

### Middle of project

It's easy to install in the middle of your project when the countertop is off and the area behind the drawer box is still easily accessible.

### End of project

It's still easy to install at the end of your project when the countertop is on. It will just be a tighter space to work in and you will have to remove the drawer boxes to access the back cabinet or furniture wall.

### How to Get Started

Specifying a Docking Drawer into any type of project is simple. You can specify an outlet in 3 ways:  
[By Drawer Type](#)  
[By Room](#)  
[By Part Number](#)

## Install at any place

### At the Factory

The cabinet manufacturer can install at the factory.

### In the Shop

The cabinet maker or electrician can install in the shop.

### On Location

The tradesperson or homeowner can install on location.

### Power Up Your Showroom

Easily display Docking Drawer Blade Series outlets in any showroom in minutes with a [non-functioning mockup outlet kit](#).

Table 1. *Continued*



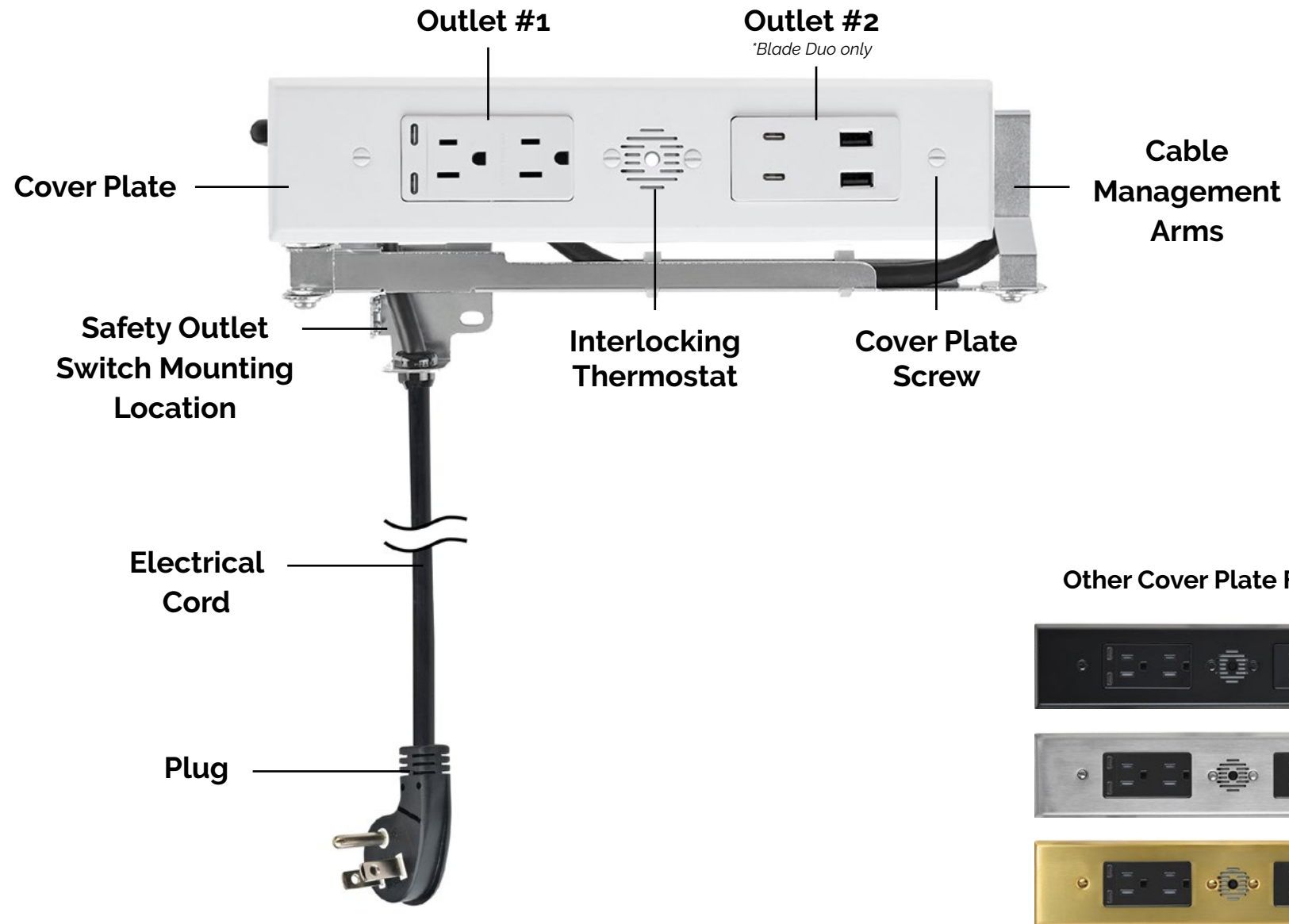
# Blade Series Features

Electrical Certification	ETL Listed for use in the US and Canada. Outlets 1514-288 & 1514-180 (are certified for use in Canada). All other Blade Series outlets are ETL Listed for use in Canada when installed with an Safety Outlet* that powers off the outlet when the drawer starts to close <i>*(sold separately)</i>
Interlocking Safety Features	The Interlocking Thermostat powers off the outlet when the temperature exceeds 120°F (49°C). 15 amp Safety Interlock Outlet with Blade Switch* uses a switch to power off the outlet when the drawer starts to close. <i>*(sold separately)</i>
Electrical Connection	4 1/2' cord with a NEMA 5-15P plug (All 15 amp Blade Series outlets)
Wire Gauge	14 AWG wire cable (All 15 amp Blade Series outlets)
Cable Protection	Ultra flexible TPE (thermoplastic elastomer) cable jacket with strain reliefs supports Docking Drawer's custom, serviceable power cord, ensuring smoother drawer motion, longer-lasting performance, and an eco-friendly alternative to PVC.
Outlet Features	Featuring a variety of configurations including USB-C, USB-A, and AC and can connect between 2-8 devices. All AC outlets are tamper resistant.
Product Testing	Assemblies are cycle tested over 500,000 times to ensure a long life of safe operation
Cover Plate Finishes	White, Black, Stainless Steel, and Brass
Warranty	5 Years
Country of Origin	Made in Mexico
Service	If needed, the outlet can be easily separated from the drawer box for maintenance or service

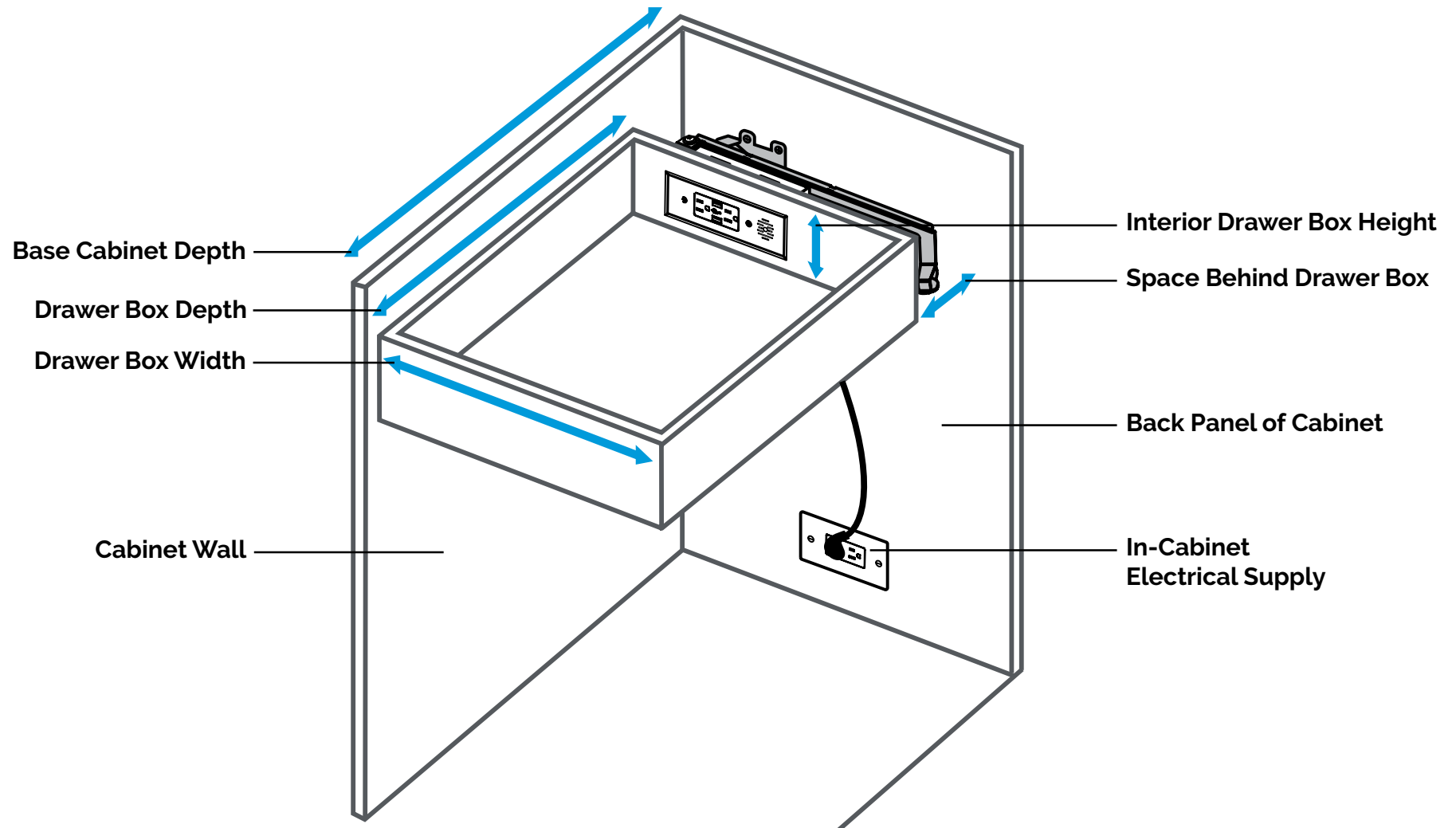


# How to Choose a Docking Drawer Outlet

# Meet the Docking Drawer Blade Outlet Anatomy



# Your Cabinet Key Components to Understand

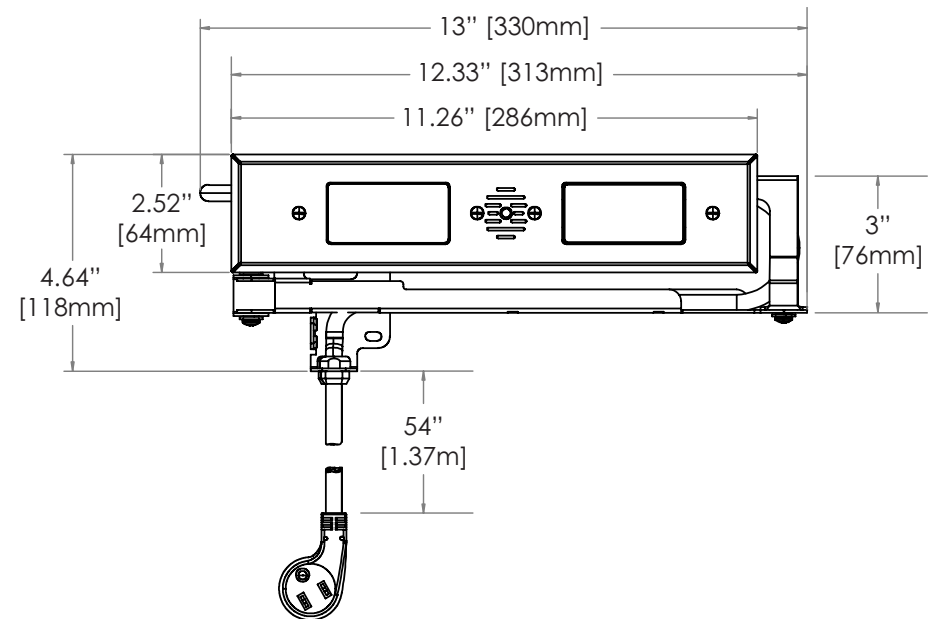




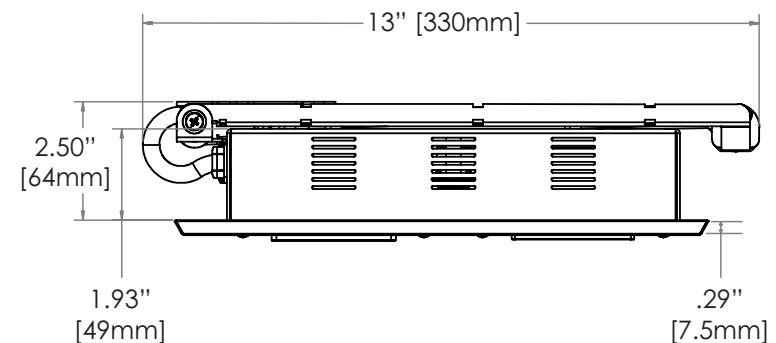
# Docking Drawer Blade Duo Outlet Dimensions

Outlet Width	13" (330mm)
Outlet Height	4.64" (118mm)
Outlet Depth	2.5" (64mm)
Receptacle Box Depth	1.93" (49mm)
Cover Plate Height	2.52" (64mm)
Cover Plate Width	11.26" (286mm)
Cover Plate Thickness	.29" (7.5mm)
Cable Management Arms Height	3" (76mm)
Cord Length (15 amp)	54" (1.37m) <i>10' cord available</i>
Cord Length (20 amp)	36" (.9m)

**Front View**

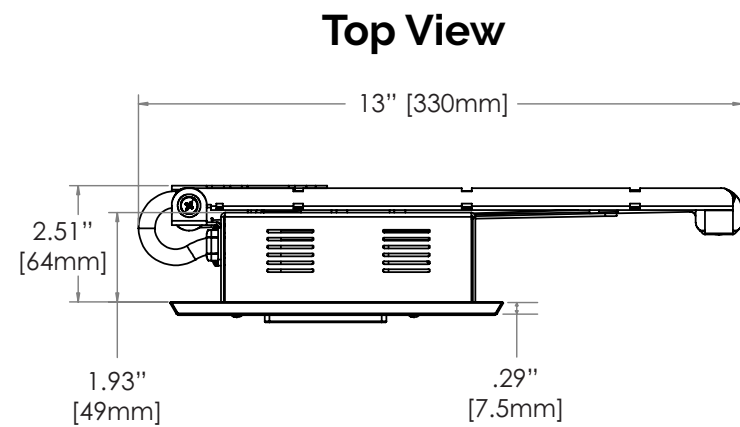
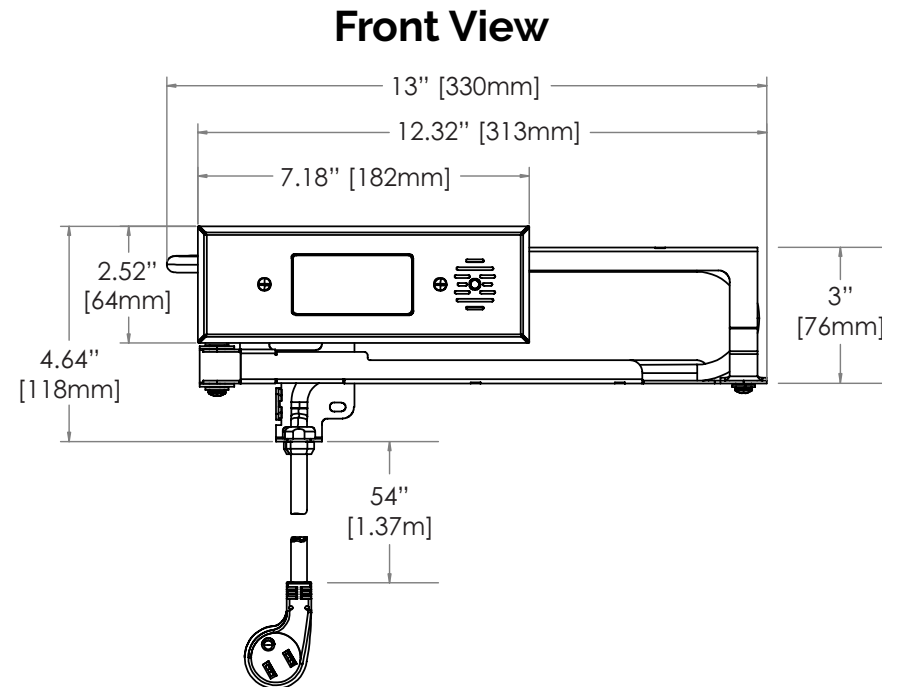


**Top View**



# Docking Drawer Blade Outlet Dimensions

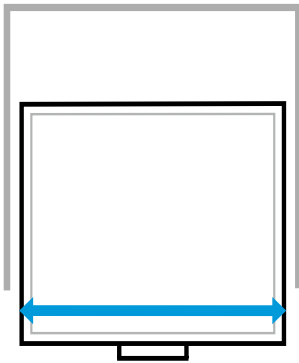
Outlet Width	13" (330mm)
Outlet Height	4.64" (118mm)
Outlet Depth	2.5" (64mm)
Receptacle Box Depth	1.93" (49mm)
Cover Plate Height	2.52" (64mm)
Cover Plate Width	7.18" (182mm)
Cover Plate Thickness	.29" (7.5mm)
Cable Management Arms Height	3" (76mm)
Cord Length (15 amp)	54" (1.37m) <i>10' cord available</i>
Cord Length (20 amp)	36" (.9m)



# Step 1: Measure the Drawer Box 4 Key Measurements Needed

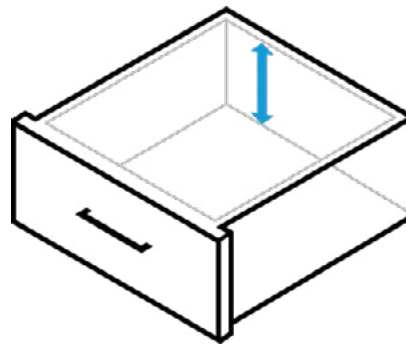
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1



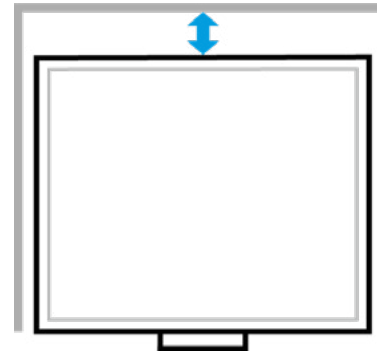
**Drawer Box Width  
(Outer Dimension)**

2



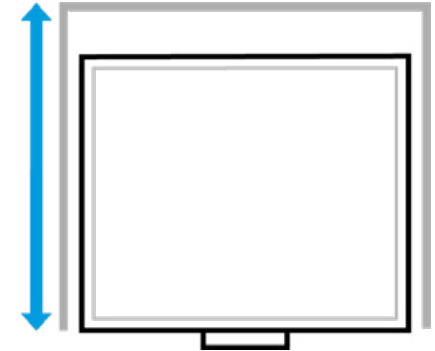
**Interior Drawer  
Box Height**

3



**Space Behind  
the Drawer Box**

4

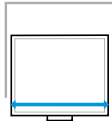
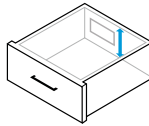
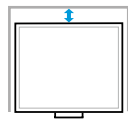
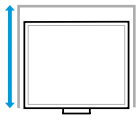
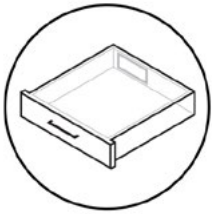
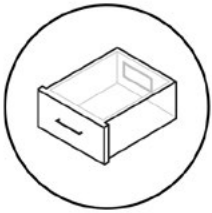
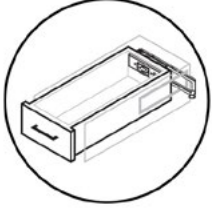
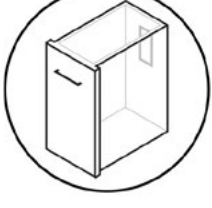


**Base Cabinet  
Depth**

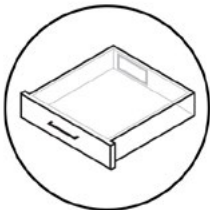
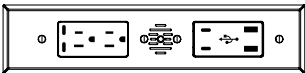
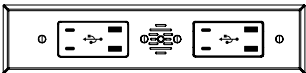
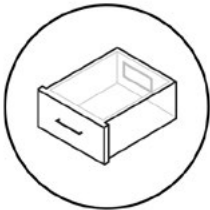
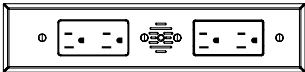

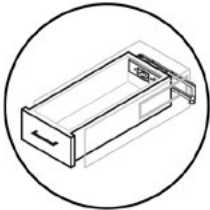
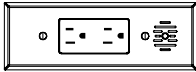
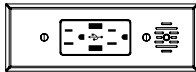
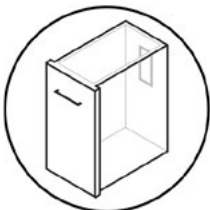
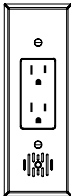


## Step 2: 4 Types of Drawers

Identify if you have a Shallow, Tall, Narrow, Vertical Drawer

					
		Minimum Drawer Box Width (Outer Dimension)	Minimum Interior Drawer Box Height	Minimum Space Behind Drawer Box	Maximum Base Cabinet Depth
	<b>Shallow Drawer</b> Most often found in kitchens, closets, offices, side tables, entryway tables, and retail projects.	<b>15"</b> or more	<b>3"</b> or more	<b>2"</b> or more	<b>24"</b> or less
	<b>Tall Drawer</b> Most often found in bathroom vanities and with above-glide mounting.	<b>13"</b> or more	<b>4"</b> or more	<b>2"</b> or more	<b>24"</b> or less
	<b>Narrow Drawer</b> Most often found in bathroom vanities and with over-glide mounting. Requires a channel to be cut in the cabinet sidewall.	<b>9"</b> or more	<b>4"</b> or more	<b>2"</b> or more	<b>24"</b> or less
	<b>Vertical Drawer</b> Most often found in bathroom vanities and kitchen pull outs.	<b>8"</b> or more	<b>13"</b> or more	<b>2"</b> or more	<b>24"</b> or less

# Choose Our Most Popular Outlets By Drawer Type

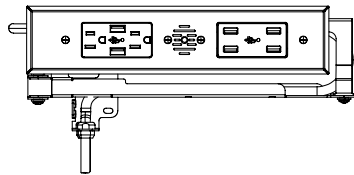
	Application	Most Popular Outlets	
 <p><b>Shallow Drawer</b> Most often found in kitchens, closets, offices, side tables, entryway tables, and retail projects.</p>	Kitchen	 <b>Blade Duo 1514-278</b>	 <b>Blade Duo 1514-288</b>
 <p><b>Tall Drawer</b> Most often found in bathroom vanities and with above-glide mounting.</p>	Vanity	 <b>Blade Duo 1514-266</b>	 <b>Blade 1514-160</b>
 <p><b>Narrow Drawer</b> Most often found in bathroom vanities and with over-glide mounting. Requires a channel to be cut in the cabinet sidewall.</p>	Vanity	 <b>Blade 1514-160</b>	 <b>Blade 1514-110</b>
 <p><b>Vertical Drawer</b> Most often found in bathroom vanities and kitchen pull outs.</p>	Vanity	 <b>Blade 1514-160</b>	

# Outlet Orientation Horizontal Mounting

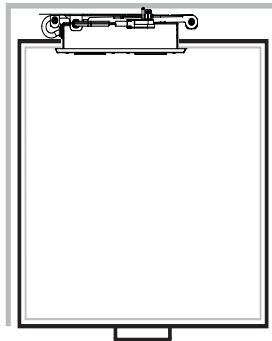
Blade and Blade Duo outlets can be mounted horizontally and facing to the left or right.

## Horizontal Left

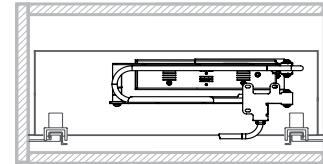
Front View



Top View



Rear View

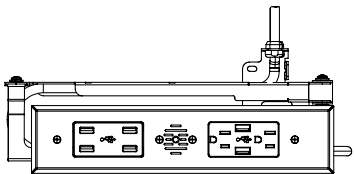


### Pro Tip

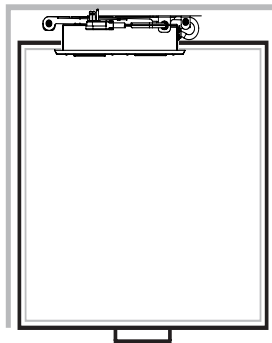
Blade Series outlets can be rotated 360 degrees, facing left, right, up or down, referring to the cord exit point. Ex: Horizontal left - the receptacle box is horizontal and the cord exits on the left side of the outlet.

## Horizontal Right

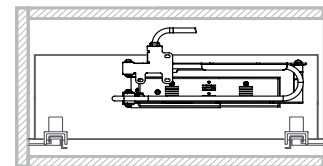
Front View



Top View



Rear View

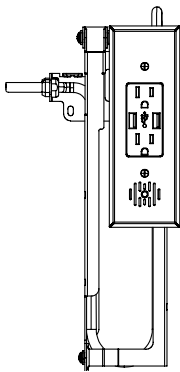


# Outlet Orientation Vertical Mounting

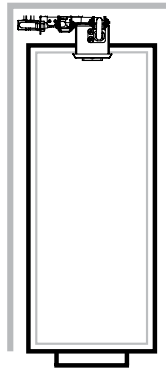
Blade and Blade Duo outlets can be mounted vertically and facing to up or down.

## Vertical Up

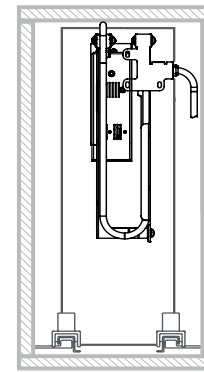
Front View



Top View



Rear View

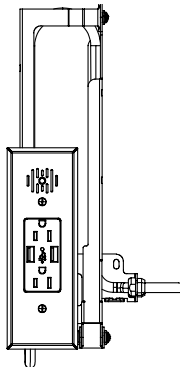


## Pro Tip

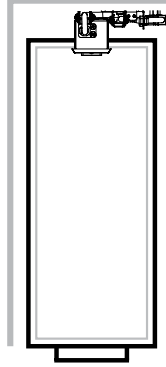
Blade Series outlets can be rotated 360 degrees, facing left, right, up or down, referring to the cord exit point. Ex: Vertical Up - the receptacle box is vertical and the cord exits on the top side of the outlet.

## Vertical Down

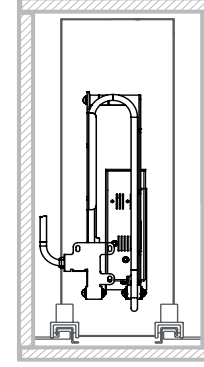
Front View



Top View



Rear View





Can't find what you're looking for? **Ctrl or Cmmd + F**

# Blade Series In-Drawer Outlet Collection

# Part Numbers for 15 amp Blade Duo Series Outlets (1514-2xx)




## FASTEST - 65W USB-C

 <p><b>Blade Duo 1514-278W</b> 15 amp</p> <p>○ 1514-278W ● 1514-278B ● 1514-278S</p> <p>(2) 65W USB-C &amp; (2) 30W USB-C, (2) USB-A, &amp; (2) AC</p>	 <p><b>Blade Duo 1514-277W</b> 15 amp</p> <p>○ 1514-277W ● 1514-277B ● 1514-277S</p> <p>(4) 65W USB-C &amp; (4) AC</p>	 <p><b>Blade Duo 1514-217W</b> 15 amp</p> <p>○ 1514-217W ● 1514-217B ● 1514-217S</p> <p>(2) 65W USB-C, (2) USB-A, &amp; (4) AC</p>
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## ALL AC - NO USB







 <p><b>Blade Duo 1514-266W</b> 15 amp</p> <p>○ 1514-266W ● 1514-266B ● 1514-266S</p> <p>(4) AC</p>
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## FAST - 30W USB-C

 <p><b>Blade Duo 1514-238W</b> 15 amp</p> <p>○ 1514-238W ● 1514-238B ● 1514-238S</p> <p>(4) 30W USB-C, (2) USB-A, &amp; (2) AC</p>	 <p><b>Blade Duo 1514-288W</b> 15 amp</p> <p>○ 1514-288W ● 1514-288B ● 1514-288S</p> <p>(4) 30W USB-C &amp; (4) USB-A</p>	 <p><b>Blade Duo 1514-213W</b> 15 amp</p> <p>○ 1514-213W ● 1514-213B ● 1514-213S</p> <p>(2) 30W USB-C, (2) USB-A, &amp; (4) AC</p>
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# 15 amp Blade Duo Comparison Chart

	<b>1514-278</b> 	<b>1514-266</b> 	<b>1514-238</b> 	<b>1514-288</b> 	<b>1514-277</b> 	<b>1514-213</b> 
Configuration	(2) 65W USB-C & (2) 30W USB-C, (2) USB-A, & (2) AC	(4) AC	(4) 30W USB-C, (2) USB-A, & (2) AC	(4) 30W USB-C & (4) USB-A	(4) 65W USB-C & (4) AC	(2) 30W USB-C, (2) USB-A, & (4) AC
USB-C Ports	4	0	4	4	4	2
USB-A Ports	2	0	2	4	0	2
AC Outlets	2	4	2	0	4	4
15 amp	Yes	Yes	Yes	Yes	Yes	Yes
Available with 20 amp	2012-278	2012-266	2012-238	N/A	2012-277	2012-213
Compatible with Safety Outlet	Yes, with Blade Switch	Yes, with Blade Switch	Yes, with Blade Switch	N/A	Yes, with Blade Switch	Yes, with Blade Switch
Interlock Safety Feature	Interlocking Thermostat					
Electrical Connection	NEMA 5-15P					
ETL Listed	Yes					
Compatible with Soft Close Guides	Yes					
Finish	Black, White, Stainless Steel, Brass					
Warranty	5 Year					

# Part Numbers for 15 amp Blade Series Outlets (1514-1x0)

## FASTEST - 65W USB-C

**BEST SELLER**




**Blade  
1514-170W**  
15 amp

- 1514-170W
- 1514-170B
- 1514-170S

(2) 65W USB-C & (2) AC

## SLOW - USB-A




**Blade  
1514-110W**  
15 amp

- 1514-110W
- 1514-110B
- 1514-110S

(2) USB-A & (2) AC

## FAST - 30W USB-C


**BEST SELLER**



**Blade  
1514-130W**  
15 amp

- 1514-130W
- 1514-130B
- 1514-130S

(2) 30W USB-C & (2) AC



**Blade  
1514-180W**  
15 amp

- 1514-180W
- 1514-180B
- 1514-180S

(2) 30W USB-C  
& (2) USB-A

## ALL AC - NO USB

**BEST SELLER**



**Blade  
1514-160W**  
15 amp

- 1514-160W
- 1514-160B
- 1514-160S

(2) AC









**Blade  
1514-150W**  
15 amp

- 1514-150W
- 1514-150B
- 1514-150S

(2) AC - GFCI

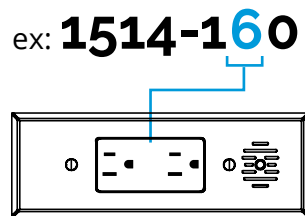
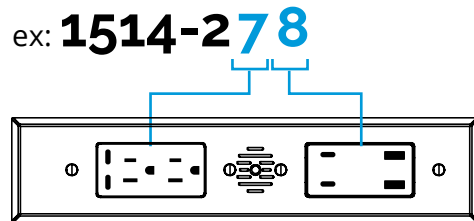
# 15 amp Blade Comparison Chart

	1514-170 	1514-160 	1514-180 	1514-150 	1514-130 	1514-110 
Configuration	(2) 65W USB-C & (2) AC	(2) AC	(2) 30W USB-C & (2) USB-A	(2) AC GFCI	(2) 30W USB-C & (2) AC	(2) USB-A & (2) AC
USB-C Ports	2	0	2	0	2	0
USB-A Ports	0	0	2	0	0	2
AC Outlets	2	2	0	2	2	2
15 amp	Yes	Yes	Yes	Yes	Yes	Yes
Available with 20 amp	2012-170	2012-160	N/A	2012-150	2012-130	2012-110
Compatible with Safety Outlet	Yes, with Blade Switch	Yes, with Blade Switch	N/A	Yes, with Blade Switch	Yes, with Blade Switch	Yes, with Blade Switch
Interlock Safety Feature	Interlocking Thermostat					
Electrical Connection	NEMA 5-15P					
ETL Listed	Yes					
Narrow Drawer Tip	Yes					
Compatible with Soft Close Guides	Yes					
Finish	Black, White, Stainless Steel, Brass					
Warranty	5 Year					

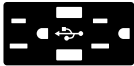





# Outlet Configuration Options for 15 amp Blade Series Outlets

In addition to our 4 top selling outlets, we offer a variety of additional options. Mix and match configurations to create the best solution to fit the needs of your project.

## Select a Blade Duo or Blade

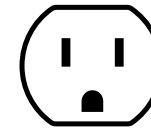


## Then, Select Any Outlet

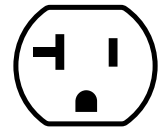
#	Outlet Configuration	Outlet Specifications
1	 (2) USB-A & (2) AC	AC: 15 amps @ 120 VAC USB-A: 3.6 amps @ 5 VDC
3	 (2) 30W USB-C & (2) AC	AC: 15 amps @ 120 VAC USB-C (single port connected to PD device): 3 amps @ 9 VDC (30W) USB-C (single port connected to non-PD device): 3 amps @ 5 VDC (15W) USB-C (both ports connected): 3 amps @ 5 VDC (30W total power)
5	 (2) AC - GFCI	15 amps @ 120 VAC
6	 (2) AC	15 amps @ 120 VAC
7	 (2) 65W USB-C & (2) AC	AC: 15 amps @ 120 VAC USB-C (PD): 65 Watt Shared USB-C (single port connected to PD device): 65W 5V/3A; 9V/3A; 12V/3A; 15V/3A; 20V/3.25A USB-C (both ports connected to PD devices): 65W total C1/C2: 5V/3A; 9V/3A; 12V/2.5A; 15V/2A; 20V/1.5A
8	 (2) 30W USB-C & (2) USB-A	USB-C (PD): 30 Watt Shared USB-C (single port connected to PD device): 30W max 5V/3A; 9V/3A; 12V/2.5A; 15V/2A; 20V/1.5A USB-C (both ports connected): 15W each port C1: 5V/3A C2: 5V/3A USB-A (max with one or both ports connected) 12W total 5v/2.4A

# How to Choose Between 15 & 20 amp Outlets

15 amp Docking Drawer Blade Series outlets are our most popular configuration. They can be plugged into any outlet and will charge and power every type of device, including hair dryers, cell phones, and more. Need 20 amp solutions? We have you covered as each 15 amp outlet has a 20 amp equivalent.



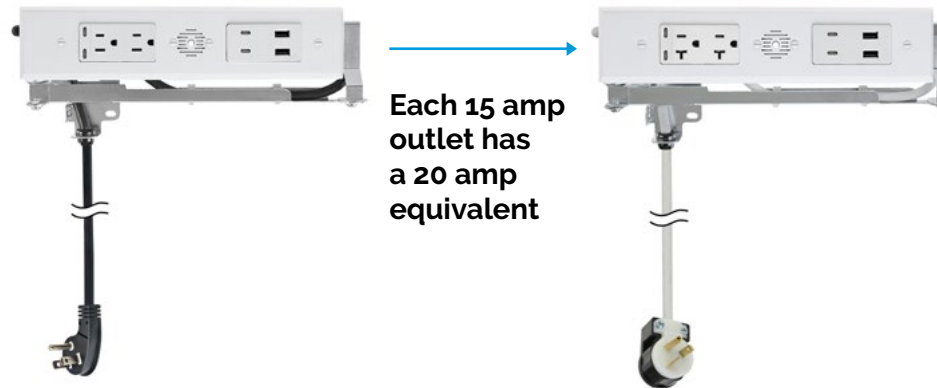
15 amp



20 amp

## Variety of Configurations

Choose from 15 amp or 20 amp outlets.



### Pro Tip

15 amp outlets will power any type of devices including hair dryers, printers, mixers and charge every type of device like cell phones, tablets, and laptops. When in doubt whether to specify a Blade Series 15 amp or 20 amp outlet, specify a 15 amp. 15 amp plugs can be plugged into both a 15 amp and a 20 amp outlet, but a 20 amp plug can ONLY be plugged into a 20 amp outlet.

## How do you know if your project requires a 15 amp or 20 amp outlet?

### Ask Your Electrician

Your electrician can provide a definite answer on what will work for your project.

### Look at the wall receptacle

If your wall receptacle looks like this, specify a 20 amp Blade Series.

20 amp outlets have a T-Shaped prong



### Not sure? Specify 15 amp


15 amp Blade Series outlets can function when plugged into 15 or 20 amp wall receptacles.

Do I Need a 15 or 20 amp Docking Drawer Outlet?

[Learn more here.](#)

# Part Numbers for 20 amp Blade Duo Series Outlets (2012-2xx)


## FASTEST - 65W USB-C



**Blade Duo  
2012-278W**  
20 amp

○ 2012-278W  
● 2012-278B  
● 2012-278S

(2) 65W USB-C &  
(2) 30W USB-C,  
(2) USB-A, & (2) AC



**Blade Duo  
2012-277W**  
20 amp

○ 2012-277W  
● 2012-277B  
● 2012-277S

(4) 65W USB-C & (4) AC

## ALL AC - NO USB



**Blade Duo  
2012-266W**  
20 amp

○ 2012-266W  
● 2012-266B  
● 2012-266S

(4) AC

## FAST - 30W USB-C



**Blade Duo  
2012-238W**  
20 amp

○ 2012-238W  
● 2012-238B  
● 2012-238S

(4) 30W USB-C,  
(2) USB-A, & (2) AC

# Part Numbers for 20 amp Blade Series Outlets (2012-1x0)

## FASTEST - 65W USB-C



## SLOW - USB-A



## FAST - 30W USB-C



## ALL AC - NO USB

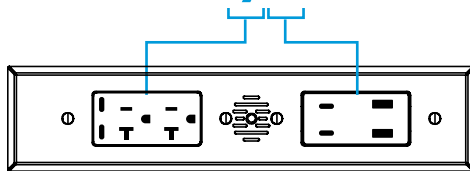


# Outlet Configuration Options for 20 amp Blade Series Outlets

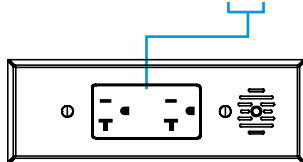
In addition to our 4 top selling outlets, we offer a variety of additional options. Mix and match configurations to create the best solution to fit the needs of your project.

## Select a Blade Duo or Blade

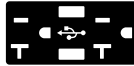





ex: **2012-278**



ex: **2012-160**



## Then, Select Any Outlet

#	Outlet Configuration	Outlet Specifications
1	 (2) USB-A & (2) AC	AC: 20 amps @ 120 VAC USB-A: 3.6 amps @ 5 VDC
3	 (2) 30W USB-C & (2) AC	AC: 20amps @ 120 VAC USB-C (single port connected to PD device): 3 amps @ 9 VDC (30W) USB-C (single port connected to non-PD device): 3 amps @ 5 VDC (15W) USB-C (both ports connected): 3 amps @ 5 VDC (30W total power)
5	 (2) AC - GFCI	20 amps @ 120 VAC
6	 (2) AC	20 amps @ 120 VAC
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8	 (2) 30W USB-C & (2) USB-A	USB-C (PD): 30 Watt Shared USB-C (single port connected to PD device): 30W max 5V/3A; 9V/3A; 12V/2.5A; 15V/2A; 20V/1.5A USB-C (both ports connected): 15W each port C1:5V/3A C2:5V/3A USB-A (max with one or both ports connected) 12W total 5v/2.4A



Can't find what you're looking for? **Ctrl or Cmmd + F**

# Planning Resources

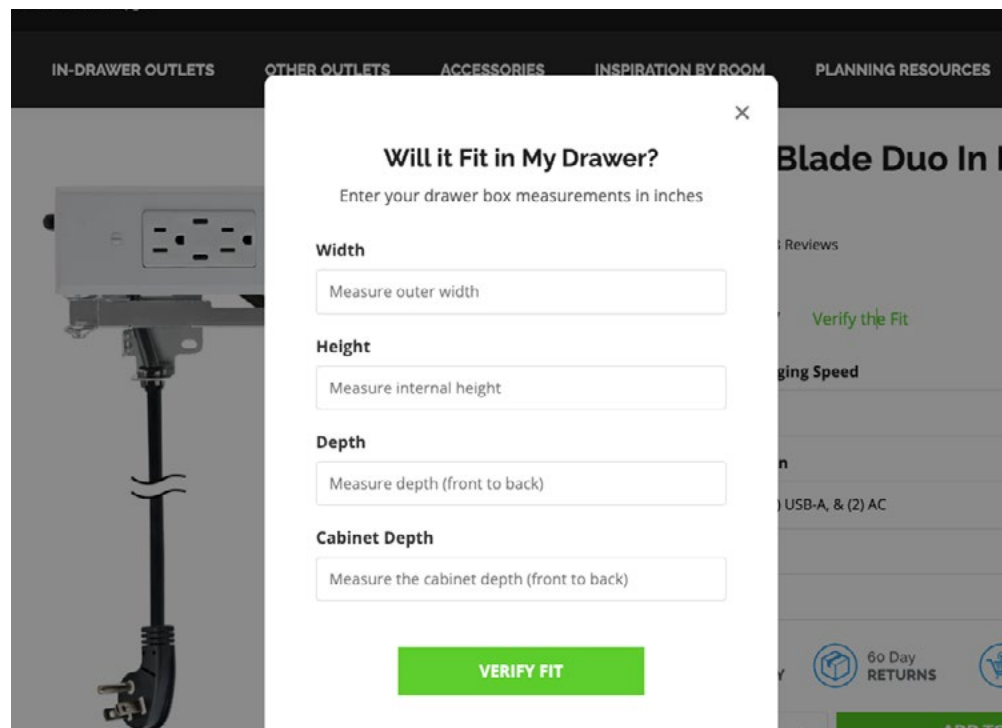
# Planning Resources Blade Verification Tool

The Blade Verification Tool makes it easy to see if a Blade Series outlet will fit in your project. Just enter your drawer box measurements to get a quick, accurate compatibility check, no guesswork needed.

## Blade Verification Tool

Verify which Blade or Blade Duo outlet fits your project.

VERIFY FIT



The screenshot displays the Blade Verification Tool interface. On the left, there is a vertical image of a drawer box with a Blade Duo outlet installed. The main area features a modal window titled "Will it Fit in My Drawer?" with a close button (X) in the top right corner. Below the title, it says "Enter your drawer box measurements in inches". The form includes four sections: "Width" with a text input "Measure outer width"; "Height" with a text input "Measure internal height"; "Depth" with a text input "Measure depth (front to back)"; and "Cabinet Depth" with a text input "Measure the cabinet depth (front to back)". At the bottom of the modal is a green button labeled "VERIFY FIT". The background shows a navigation bar with links: "IN-DRAWER OUTLETS", "OTHER OUTLETS", "ACCESSORIES", "INSPIRATION BY ROOM", and "PLANNING RESOURCES".

## Pro Tip

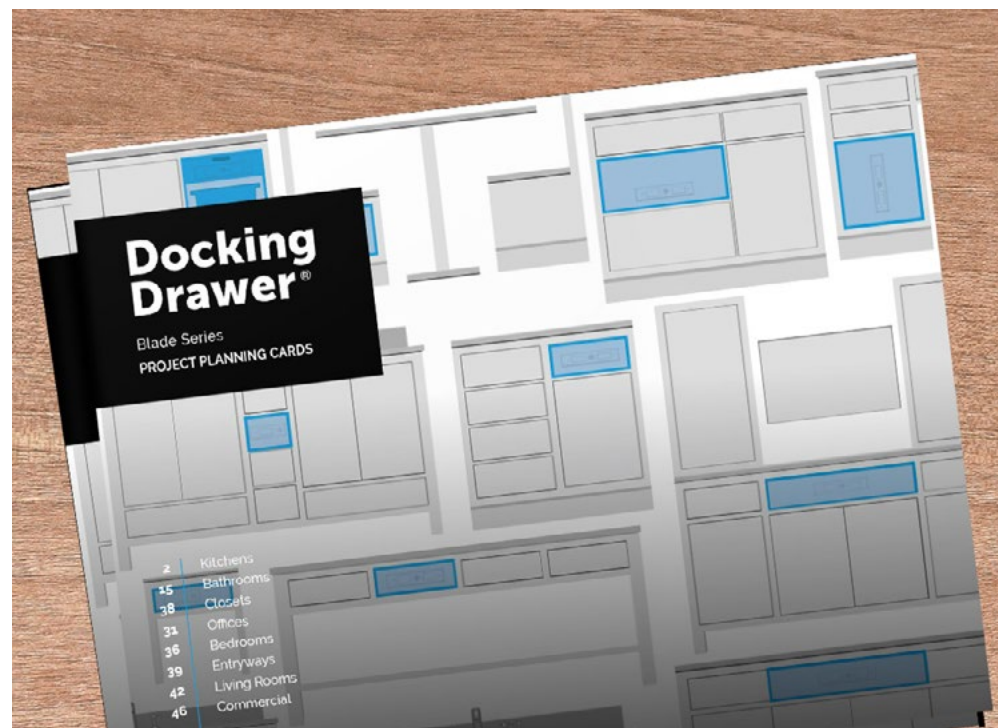
The Blade Verification Tool is great for most projects—but if you're working with tight tolerances, unique setups, or just want expert eyes on it, reach out! Call, text, or email us your plans—we're happy to help you get it right.

# Planning Resources Project Planning Cards

Project planning cards feature key information on how to include Docking Drawer outlets in a variety of common projects and in a range of orientations and unique applications. Simply [click this link](#) to download now.

## Project Planning Cards

See how to specify in-drawer outlets into popular applications.



### Pro Tip

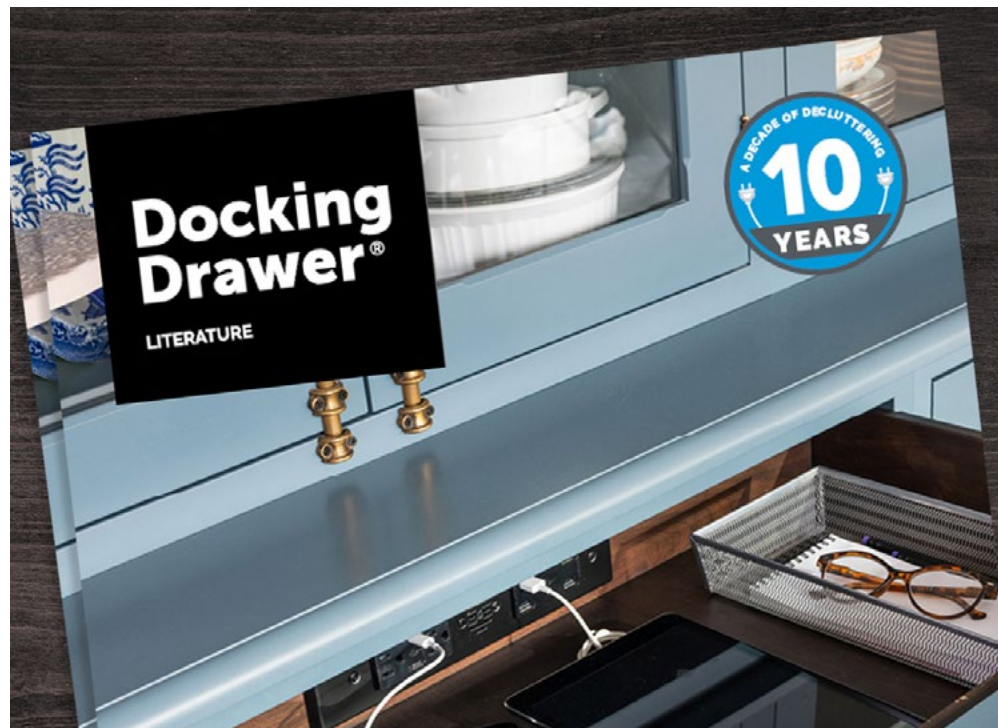
Project Planning Cards are available to download for every outlet at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

# Planning Resources Docking Drawer Literature

Our literature visually illustrates Blade Series outlets in lifestyle applications, and highlights product features in a friendly format that's designed for display in showrooms and to share with customers. Simply [click this link](#) to download now.

## Literature

Order a Docking Drawer Blade Series literature to share with your team and customers.



### Pro Tip

More Project Planning Resources are available to download at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

# Planning Resources Tear Sheets

We offer tear sheets for every part number, including key details like product dimensions, specifications and other information in a single-page format that's simple to share with project planners. Simply [click this link](#) to download now.

## Tear Sheets

Download PDF Tear Sheets to easily share product summaries with your team.



### Pro Tip

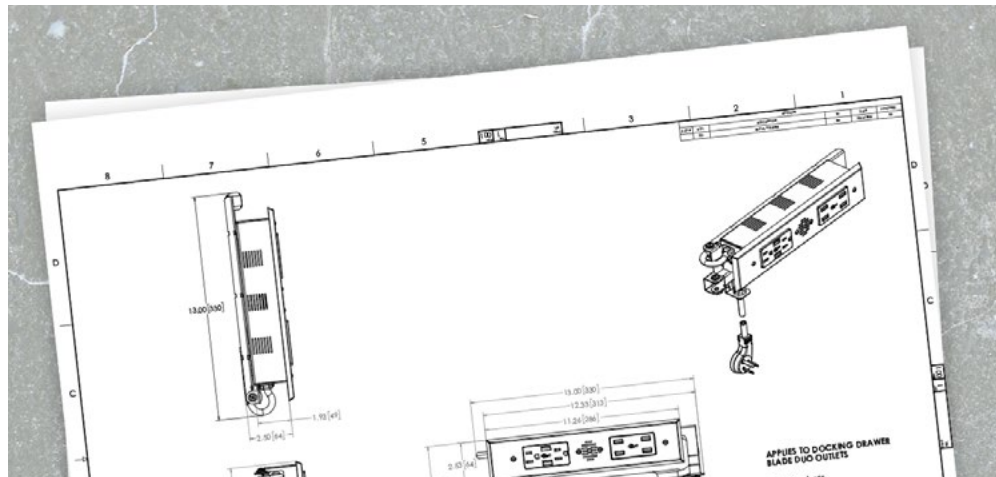
Tear Sheets are available to download for every outlet at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

# Planning Resources DXF and STEP files & Mounting Diagrams

Download DXF and Step files to import into project planning software to create and share 2D and 3D renderings of our products in your projects. Simply [click this link](#) to download now.

## DXF and STEP Files

Download DXF (2D) and STEP (3D) files to import into planning programs.

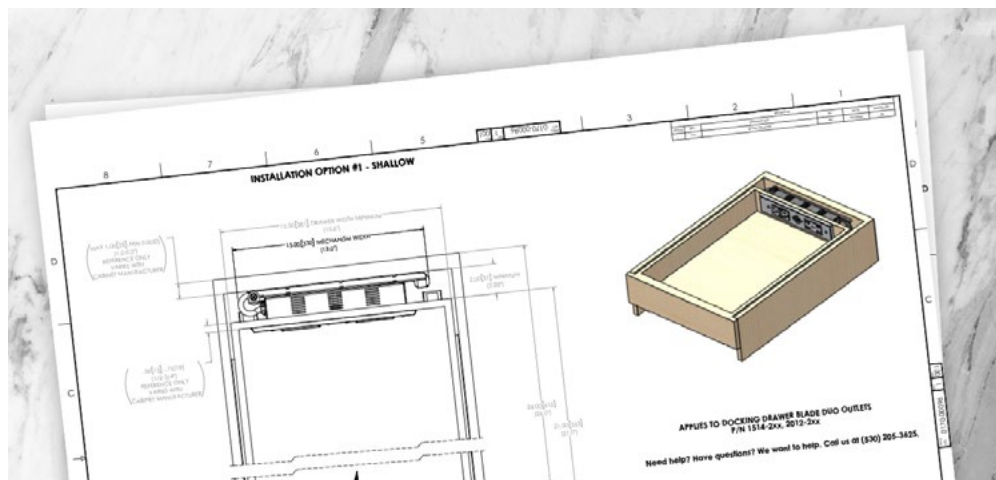


### Pro Tip

DXF and STEP files are available to download at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

## Mounting Diagrams

Detailed engineering diagrams showing cabinet specifications and how to mount the outlet into the cabinet.



### Pro Tip

Mounting Diagrams are available to download at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)



# Planning Resources Mounting Diagrams for Blum & Grass Drawer Systems

Find detailed information on how to mount Docking Drawer outlets into popular metal drawer boxes by Blum and GRASS. Simply [click this link](#) to download now.



**LEGRABOX & TANDEMBOX**  
drawer systems

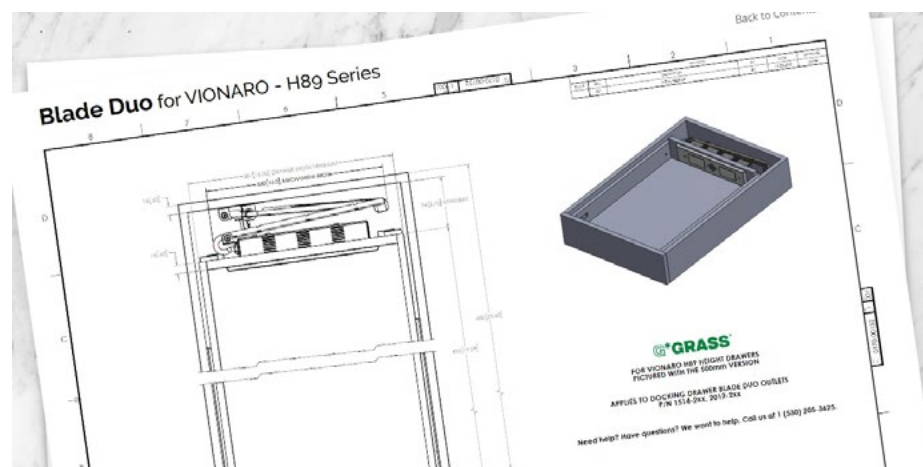


## Pro Tip

Mounting Diagrams are available to download at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)



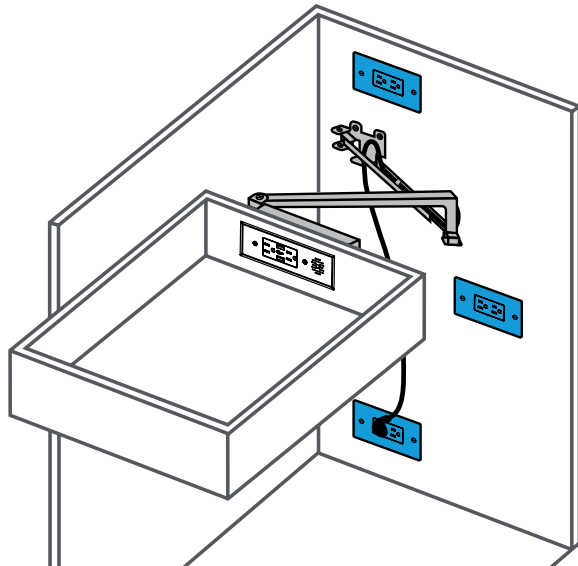
**Vionaro & Nova Pro Scala**  
drawer systems



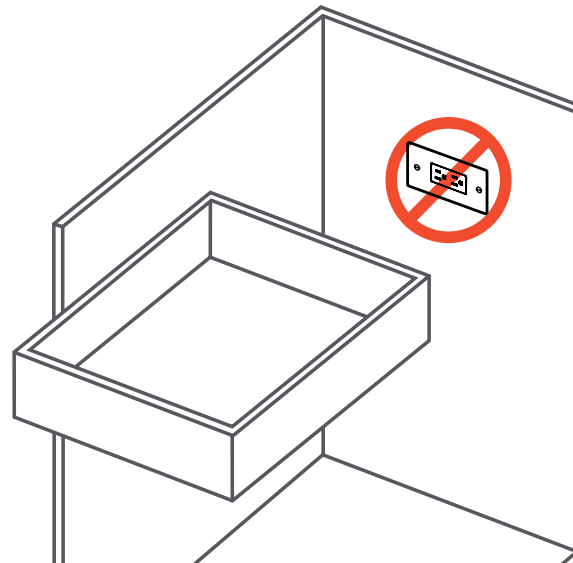
# Planning Resources Locating In-Cabinet Power

Locating in-cabinet power is simple. The in-cabinet outlet needs to be within 4.5 feet of the Blade Series 1514-XXX outlet rear mounting bracket and within 3 feet of the Blade Series 2012-XXX outlet rear mounting bracket.

## Recommended Locations for the In-Cabinet Electrical Supply



## Where NOT to Locate the In-Cabinet Electrical Supply



### Need GFCI?

Simply plug any Blade Series outlet into a GFCI outlet or circuit to give the Docking Drawer Blade Series outlet GFCI properties.

Prefer the Docking Drawer Blade series outlet to include a GFCI outlet? Specify a 1514-150 or 2012-150.

### Pro Tip

In-cabinet outlets can also be installed on the side wall of cabinets, if needed.

\*Items marked in blue are not included



# Installation Spec Book for Blade Series Outlets

## SHARE WITH INDUSTRY PROFESSIONALS

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### Blade Outlets - Specify by Drawer Type

Overview

Shallow Drawers

Shallow Drawers with Centered Installations

Tall Drawers

Tall Drawers with Centered Installations

Narrow Drawers

Narrows Drawers in Vanities

Narrow Drawers and Side Channels

Vertical Drawers

Pull Out Organizers

Short Vertical Drawers

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### Blade Compact Vanity Outlets

Blade Compact Vanity Outlets

Blade Compact Vanity Outlet Dimensions

Blade Compact Vanity Outlet: Installation Example

Narrow Drawers

Narrows Drawers in Vanities

Narrow Drawers and Side Channels

15 amp Blade Compact Vanity Outlet Part Numbers

20 amp Blade Compact Vanity Outlet Part Numbers

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### Blade Deep Cabinet Outlets

Blade Deep Cabinet Outlets

Blade Duo Deep Cabinet Outlet Dimensions

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Blade Deep Cabinet Outlet Dimensions

15 amp Blade Duo Deep Cabinet Outlet Part Numbers

15 amp Blade Deep Cabinet Outlet Part Numbers

### Safety Outlets for Vanity Drawers

15 amp Safety Interlock Outlet with Blade Switch

20 amp Safety Interlock Outlet with Blade Switch

Part Numbers Safety Outlets for Vanity Drawers

Safety Interlock Outlet Anatomy

Blade Switch Anatomy

### Pro Tips

Minimal Space Behind the Drawer Box

Minimal Drawer Box Height

Multiple Outlets in Stacked Drawers

10' Cord Solutions

### Installation Resources

Installation Manuals

Cutout Templates

Installation Videos

### Electrical Installation Guide

Locating In-Cabinet Power

Connecting In-Cabinet Power

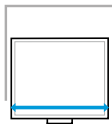
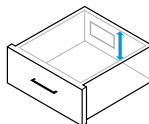
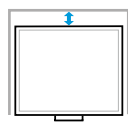
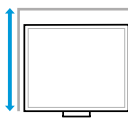
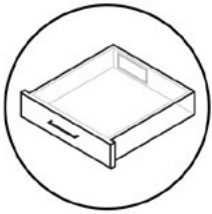
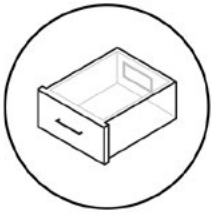
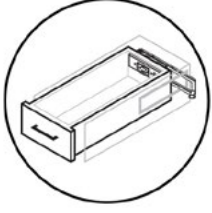
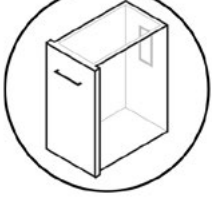
GFCI

Surge Protection

Electrical Certifications

# Blade Outlets - Specify by Drawer Type

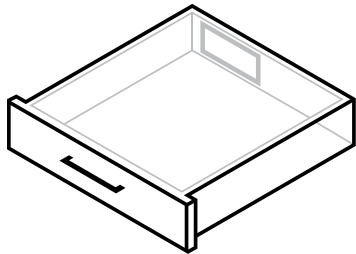
## 4 Drawer Types Shallow, Tall, Narrow, Vertical

					
		Minimum Drawer Box Width (Outer Dimension)	Minimum Interior Drawer Box Height	Minimum Space Behind Drawer Box	Maximum Base Cabinet Depth
	<b>Shallow Drawer</b> Most often found in kitchens, closets, offices, side tables, entryway tables, and retail projects.	<b>15"</b> or more	<b>3"</b> or more	<b>2"</b> or more	<b>24"</b> or less
	<b>Tall Drawer</b> Most often found in bathroom vanities and with above-glide mounting.	<b>13"</b> or more	<b>4"</b> or more	<b>2"</b> or more	<b>24"</b> or less
	<b>Narrow Drawer</b> Most often found in bathroom vanities and with over-glide mounting. Requires a channel to be cut in the cabinet sidewall.	<b>9"</b> or more	<b>4"</b> or more	<b>2"</b> or more	<b>24"</b> or less
	<b>Vertical Drawer</b> Most often found in bathroom vanities and kitchen pull outs.	<b>8"</b> or more	<b>13"</b> or more	<b>2"</b> or more	<b>24"</b> or less

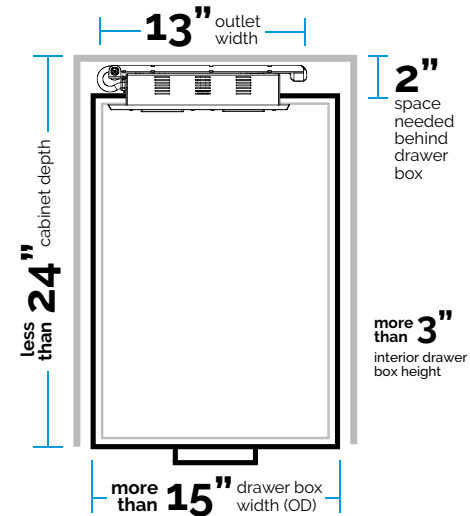
# Shallow Drawer Type Minimum Cabinet Specifications

## Shallow Drawer

Between Glide Mounting



Outlet Width	13"
Minimum Drawer Box Width (Outer Dimension)	15" or more
Minimum Interior Drawer Box Height	3" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	24" or less



## Pro Tip

Most often found in kitchens, closets, offices, side tables, entryway tables, and retail projects.

[Download Mounting Diagrams →](#)

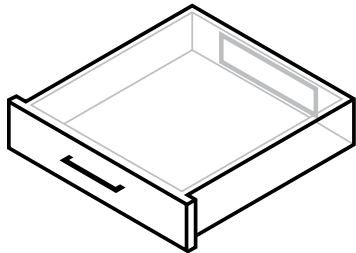


**Most Popular Outlet:**  
[15 amp Blade Duo In Drawer Outlet 1514-278](#)

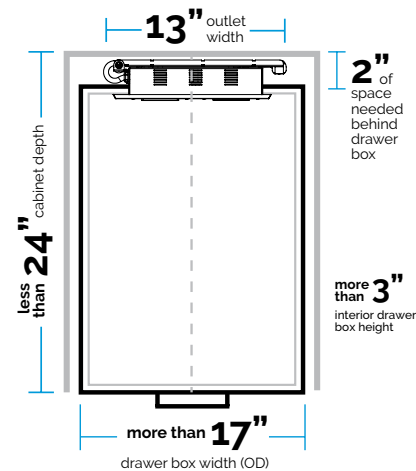
# Shallow Drawer Type Installation Example: Centered Blade Series Outlets

Docking Drawer Blade Series outlets can be installed so that the cover plate is centered in the drawer box. This requires the following minimum drawer box widths.

## Shallow Drawer Blade Duo



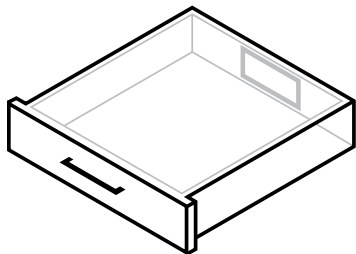
Outlet Width	13"
Minimum Drawer Box Width (Outer Dimension)	17" or more
Minimum Interior Drawer Box Height	3" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	24" or less



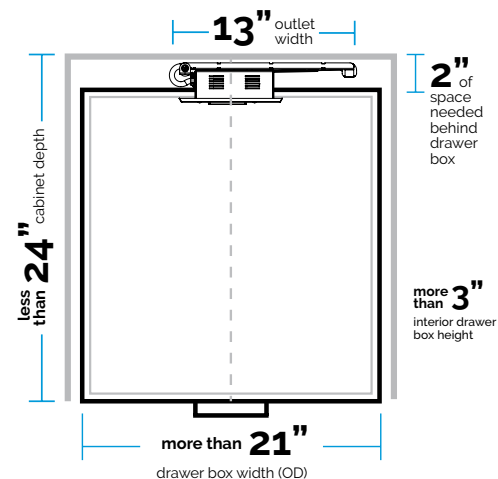
### Pro Tip

For more installation examples, visit [dockingdrawer.com/project-cards](https://dockingdrawer.com/project-cards)

## Shallow Drawer Blade



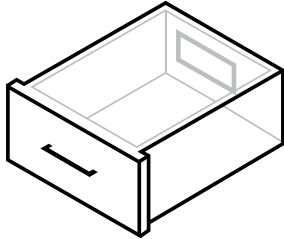
Outlet Width	13"
Minimum Drawer Box Width (Outer Dimension)	21" or more
Minimum Interior Drawer Box Height	3" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	24" or less



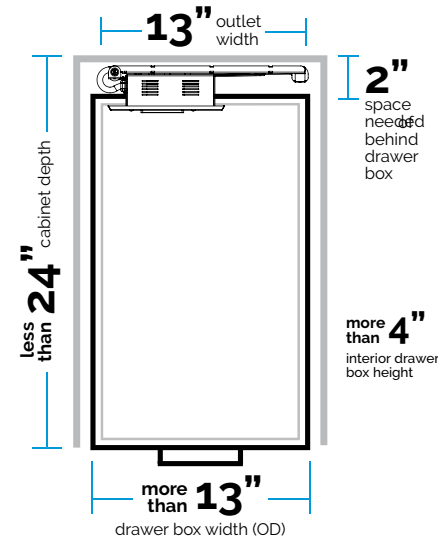
# Tall Drawer Type Minimum Cabinet Specifications

## Tall Drawer

Above Glide Mounting



Outlet Width	13"
Minimum Drawer Box Width (Outer Dimension)	13" or more
Minimum Interior Drawer Box Height	4" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	24" or less



### Pro Tip

Most often found in bathroom vanities when the outlet is mounted above the drawer glides.

[Download Mounting Diagrams →](#)



### Most Popular Outlets:

[15 amp Blade Duo In Drawer Outlet 1514-266](#)

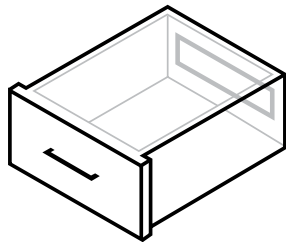
[15 amp Blade In Drawer Outlet 1514-160](#)



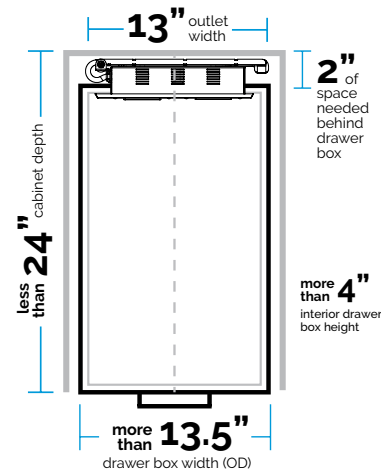
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## Tall Drawer Blade Duo



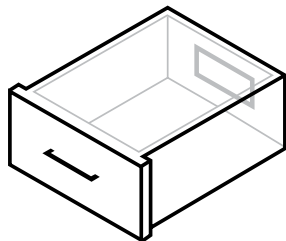
Outlet Width	13"
Minimum Drawer Box Width (Outer Dimension)	13.5" or more
Minimum Interior Drawer Box Height	4" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	24" or less



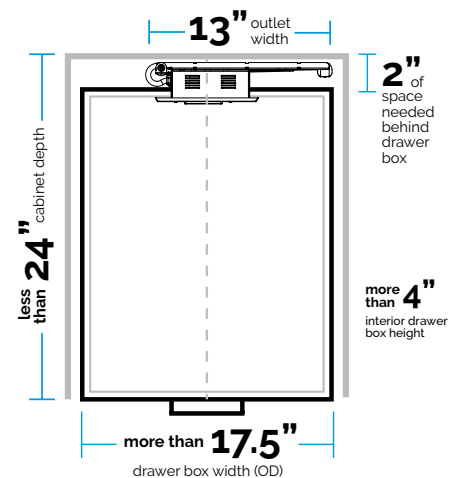
### Pro Tip

For more installation examples, visit [dockingdrawer.com/project-cards](https://dockingdrawer.com/project-cards)

## Tall Drawer Blade



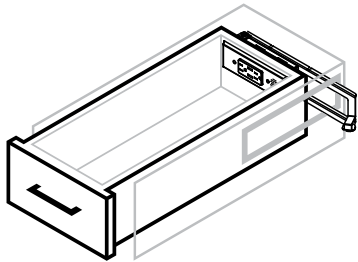
Outlet Width	13"
Minimum Drawer Box Width (Outer Dimension)	17.5" or more
Minimum Interior Drawer Box Height	4" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	24" or less



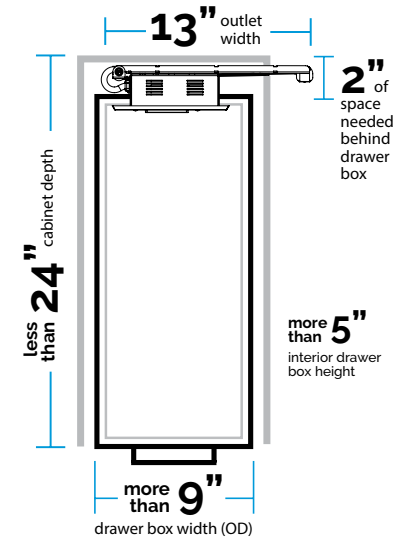
# Narrow Drawer Type Minimum Cabinet Specifications for Blade Outlet

## Narrow Drawer

Right Side Channel for Blade\*



Blade Outlet Width	13"
Minimum Drawer Box Width (Outer Dimension)	9" or more
Minimum Interior Drawer Box Height	5" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	24" or less



### Pro Tip

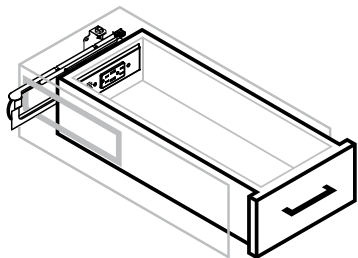
Most often found in bathroom vanities and mounted over glides. Requires a channel to be cut in the cabinet sidewall.

[Download Mounting Diagrams →](#)

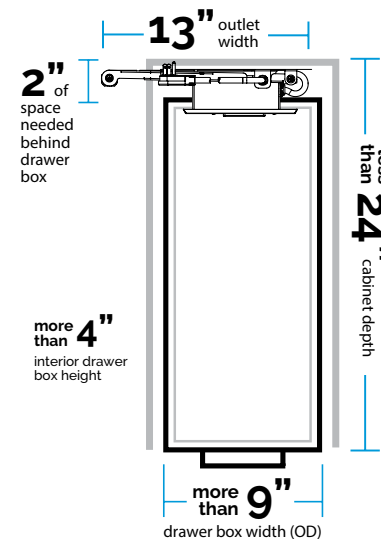


## Narrow Drawer

Left Side Channel for Blade\*



Blade Outlet Width	13"
Minimum Drawer Box Width (Outer Dimension)	9" or more
Minimum Interior Drawer Box Height	4" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	24" or less



[Download Mounting Diagrams →](#)

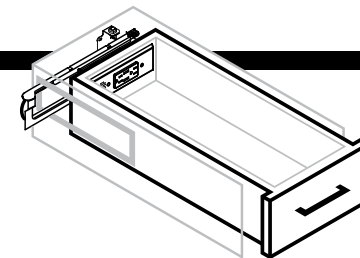


**Most Popular Outlet:**  
[15 amp Blade In Drawer Outlet 1514-160](#)

\* Only Blade outlets are compatible with the Narrow Drawer installation method.  
Blade Duo outlets are not supported for this application.

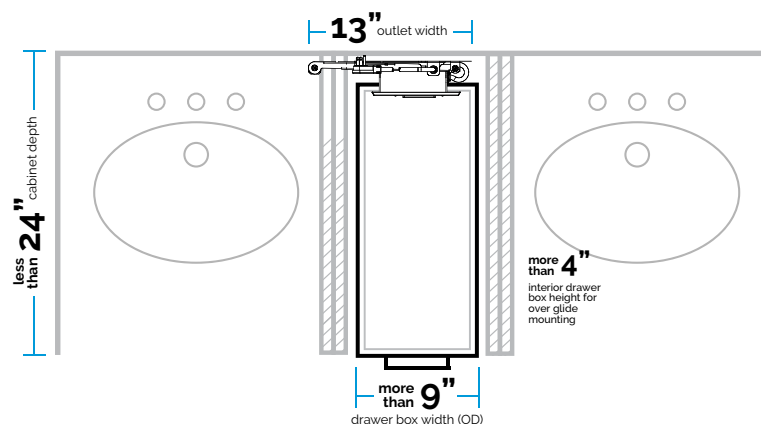
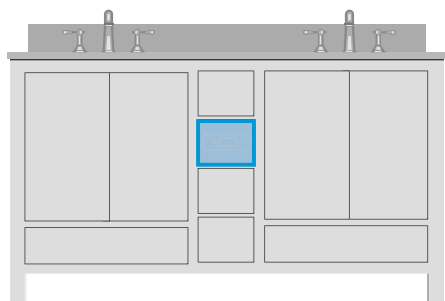


# Narrow Drawer Type Installation: Blade Outlet and Vanity Drawer

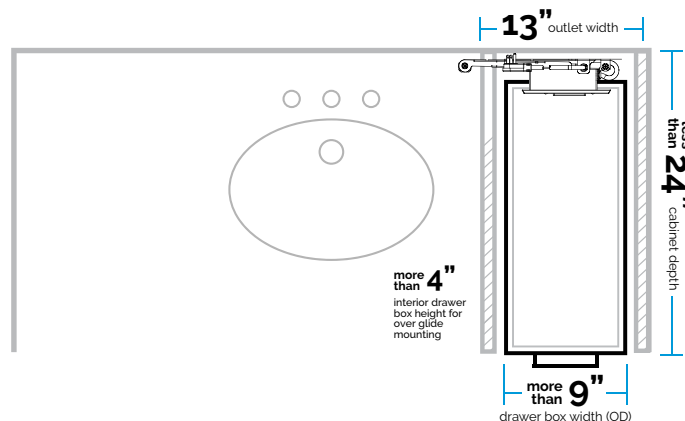
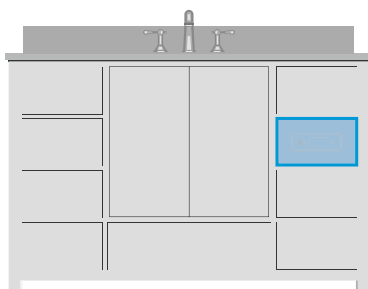


Docking Drawer Blade outlets can be specified into vanity drawers as narrow as 9" by creating a channel in the cabinet sidewall to allow space for the cable management arms to move freely.

## Double Sink Vanity



## Single Sink Vanity



### Pro Tip

Make sure the narrow drawer is tall enough to hold hot tools.

The top drawer is commonly used for everyday items like a toothbrush, comb, etc. while the second drawer is the most popular drawer for hot tools, such as hair dryers and curling irons.

Q: Can I add Docking Drawer to a 12" Wide Drawer?

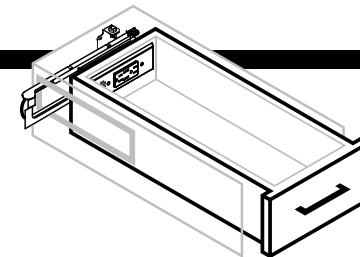
A: Yes! [See Blade Compact Vanity Outlets](#)

### Need GFCI?

Plug a Blade Series outlet into a GFCI wall receptacle and pass on the GFCI properties to the in-drawer outlet.

**Most Popular Outlet:**  
[15 amp Blade In Drawer Outlet 1514-160](#)

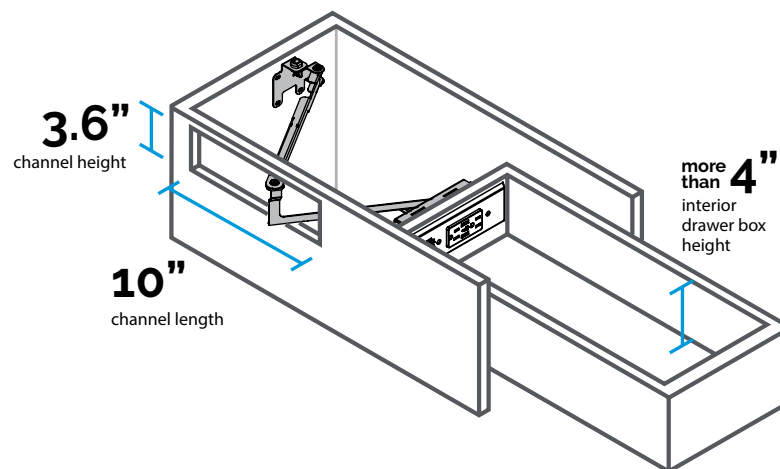
# Narrow Drawer Type Installation: Blade Outlet and Left Side Channel



Docking Drawer Blade outlets can be left mounted into vanity drawers as narrow as 9" by flipping the outlet and creating a channel in the left cabinet sidewall to allow space for the cable management arms to move freely.

## Left Side Channel

The outlet may be flipped so that the channel is on the left side of the cabinet wall.



## Pro Tip

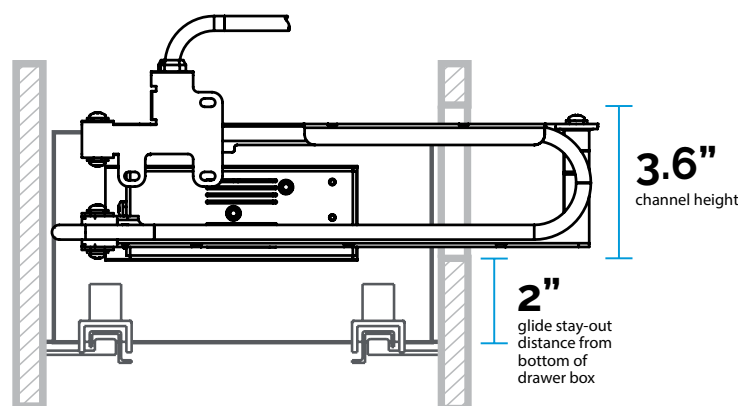
Make sure the outlet is mounted high enough in the drawer box to ensure the cable management arms clear the drawer glides.

If the drawer is over 9" wide, the channel length can be less than 10" in length.

Docking Drawer Blade is ideal for Narrow Drawer installations. The Blade cover plate is 7.18" wide and it fits into a 9" wide (OD) drawer box. Docking Drawer Blade Duo cover plate is 11.26" wide and fits best into 13" wide tall drawer boxes or 15" wide shallow drawer boxes.

## Rear View

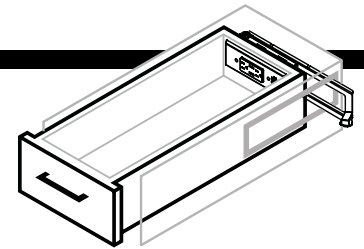
Ensure the cable management guides are mounted high enough to clear the drawer glides.



**Most Popular Outlet:**  
15 amp Blade In Drawer  
Outlet 1514-160

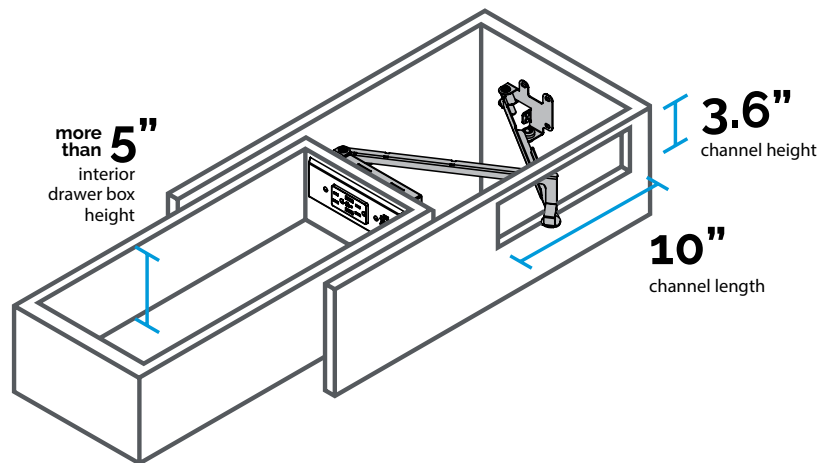
# Narrow Drawer Type Installation: Blade Outlet and Right Side Channel

Docking Drawer Blade outlets can be right mounted into vanity drawers as narrow as 9" by creating a channel on the right cabinet sidewall to allow space for the cable management arms to move freely.



## Right Side Channel

The channel dimensions for the cable management arms vary depending on your cabinet layout. In this example, the channel space needed is 3.63" x 10".



### Pro Tip

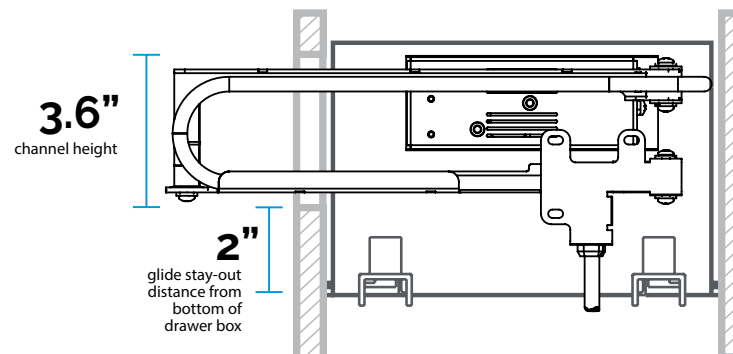
Make sure the outlet is mounted high enough in the drawer box to ensure the cable management arms clear the drawer glides.

If the drawer is over 9" wide, the channel length can be less than 10" in length.

Docking Drawer Blade outlets are ideal for Narrow Drawer installations. The Blade cover plate is 7.18" wide and it fits into a 9" wide (OD) drawer box. Docking Drawer Blade Duo cover plate is 11.26" wide and fits best into 13" wide tall drawer boxes or 15" wide shallow drawer boxes.

## Rear View

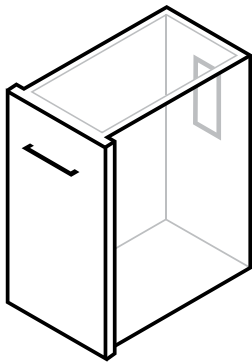
Ensure the cable management guides are mounted high enough to clear the drawer glides.



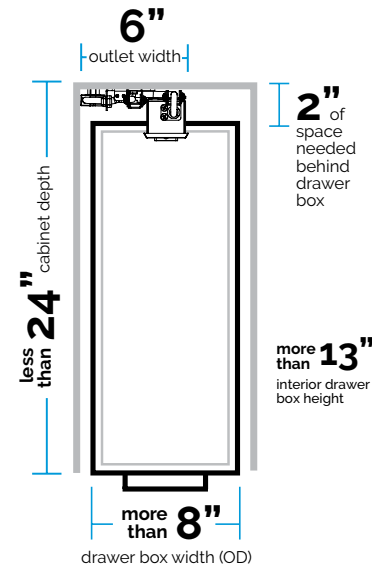
**Most Popular Outlet:**  
15 amp Blade In Drawer Outlet 1514-160

# Vertical Drawer Type Minimum Cabinet Specifications

## Vertical Drawers



Outlet Width	6"
Minimum Drawer Box Width (Outer Dimension)	8" or more
Minimum Interior Drawer Box Height	13" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	24" or less



### Pro Tip

Most often found in bathroom vanities and kitchen pull outs. If the vertical drawer is less than 13" tall, a channel can be cut into the bottom of the cabinet to utilize the toe kick space. Refer to [page 48](#) for additional details.

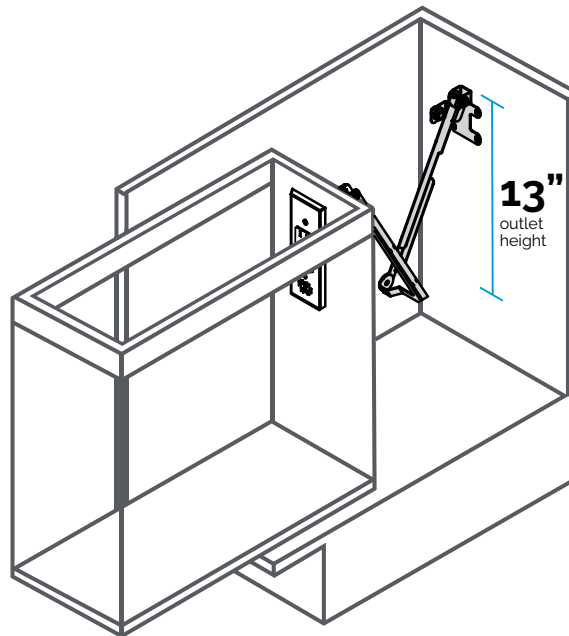
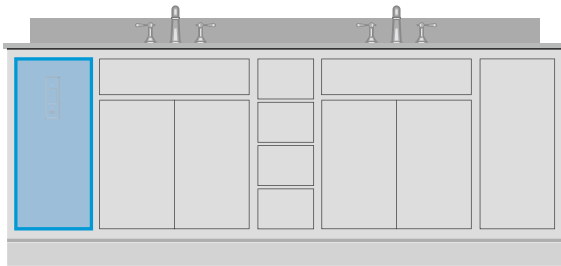
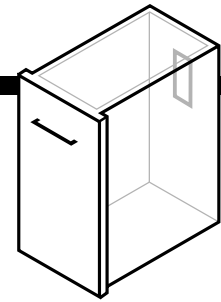
[Download Mounting Diagrams →](#)



**Most Popular Outlet:**  
[15 amp Blade In Drawer Outlet](#)  
[1514-160](#)

# Vertical Drawer Type Installation: Pull Out Organizer

Docking Drawer Blade Series outlets can be specified into tall vanity pull out organizers to create a dedicated space to stow and power hair dryers and other accessories while keeping vanity countertops clear of cord and device clutter.



## Pro Tip

The ideal location for in-cabinet power supply is the lower left or right corner of the cabinet. This ensures that the cord does not interfere with the in-drawer outlet or the slides.

Docking Drawer Canisters are perfect for creating functional spaces while safely storing hot tools. [Shop Now](#)

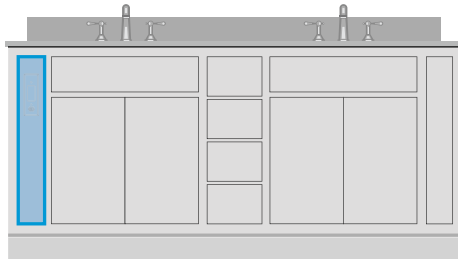
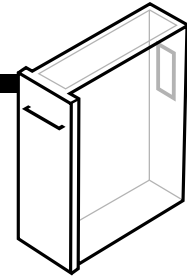
Using a Rev-A-Shelf Grooming Organizer [like this](#)? Refer to our How To Guide [here](#).

Need mounting diagrams? Download resources at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

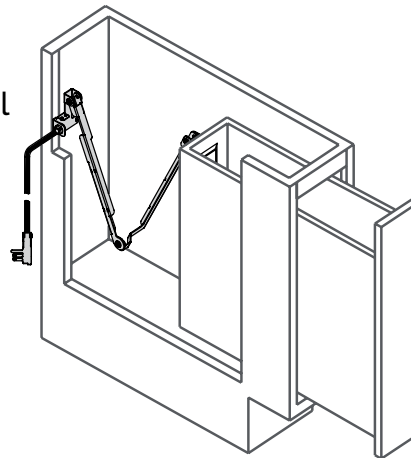
**Most Popular Outlet:**  
[15 amp Blade In Drawer Outlet 1514-160](#)

# Vertical Drawer Type Installation: Narrow Vertical Drawer

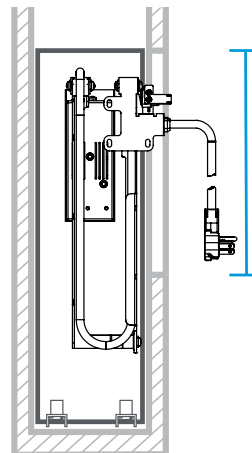
Docking Drawer Blade Series outlets can be specified into vertical drawers as narrow as 5" by creating a channel on the side of the cabinet to allow space for the rear mounting bracket and cord.



**Side View  
with channel**



**Back View  
with channel**



Channel provides mounting bracket space without interference

## Pro Tip

A 3.5" x 10" channel ensures the Blade rear mounting bracket does not interfere with the cabinet's side wall when installed and provides the clearance needed to install the rear mounting bracket from behind the drawer.

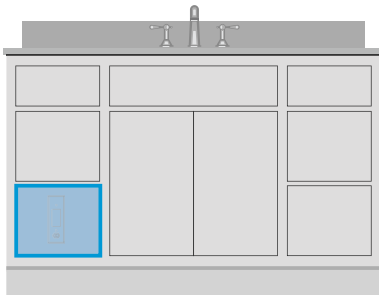
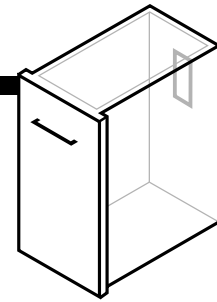
Use the [Docking Drawer Installation Tool](#) to achieve precise rear bracket alignment in the tight cabinet space.

The tool's rear mounting bracket locator can be attached from behind the drawer for accurate placement.

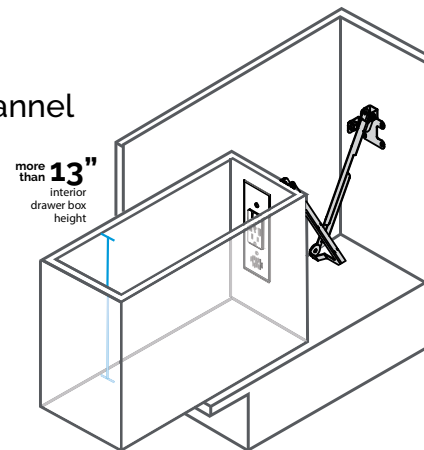
**Most Popular Outlet:**  
[15 amp Blade In Drawer Outlet 1514-160](#)

# Vertical Drawer Type Installation: Short Vertical Drawer

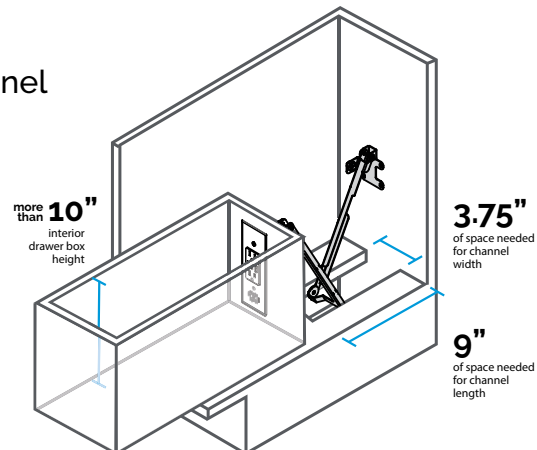
Docking Drawer Blade Series outlets can be specified into bathroom drawers as short as 10" by creating a channel on the bottom of the cabinet to allow space for the cable management arms.



**Option 1**  
without channel



**Option 2**  
with channel



## Pro Tip

The ideal location for in-cabinet power supply is the lower left or right corner of the cabinet. This ensures that the cord does not interfere with the in-drawer outlet or the slides.

To install the in-drawer outlet into a shallow vertical drawer, utilize the empty space in the toe kick as seen in Option 2 to make room for the cable management arms to function.

[Download Mounting Diagrams →](#)



**Most Popular Outlet:**  
[15 amp Blade In Drawer Outlet 1514-160](#)

Can't find what you're looking for? **Ctrl or Cmmd + F**

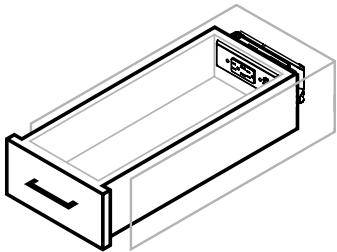
# Blade Compact Vanity Outlets



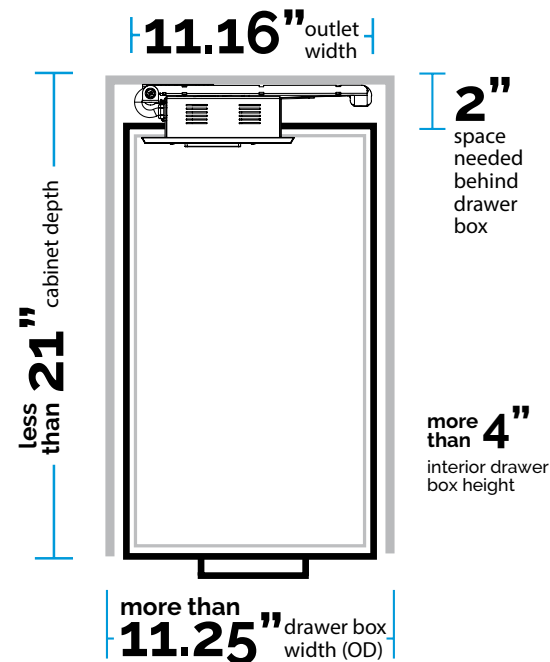
# Blade Compact Vanity Outlets Most Compact Outlet Yet

Docking Drawer Blade Compact Vanity Outlets are perfect for bathroom vanity drawers as narrow as 11" and 21" base cabinet depths. While the standard Blade Series outlets have a maximum cabinet depth of 24", Blade Compact Vanity Outlets have shorter cable management arms to fit in narrower drawers with lowered extensions.

## Blade Compact Vanity Outlets



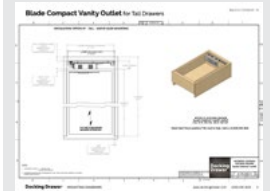
Outlet Width	11.16"
Minimum Drawer Box Width (Outer Dimension)	11.25" or more
Minimum Interior Drawer Box Height	4" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	21" or less



### Pro Tip

Perfect for bathroom vanity drawers as narrow as 11" without the need for cabinet modifications.

[Download Mounting Diagrams →](#)

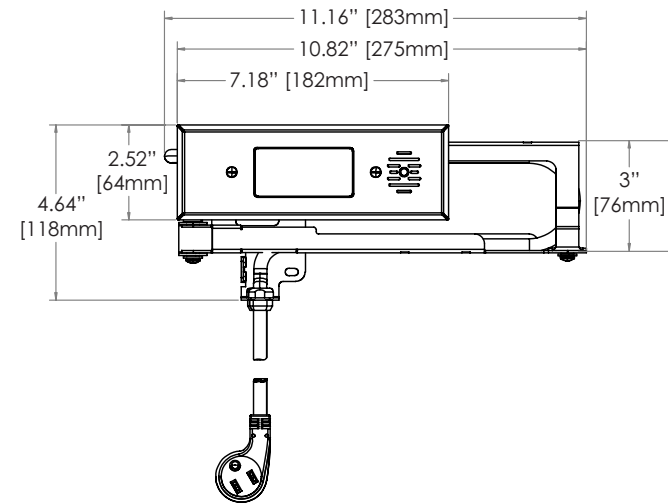


**Most Popular Outlet:**  
[15 amp Blade Compact Vanity Outlet](#)  
[1514-160-X21](#)

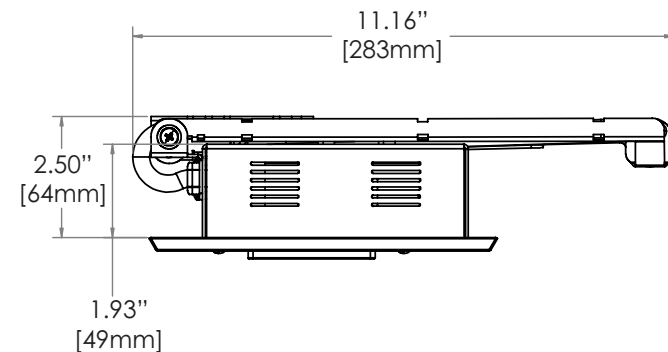
# Outlet Dimensions of a Blade Compact Vanity Outlet

Outlet Width	11.16" (283mm)
Outlet Height	4.64" (118mm)
Outlet Depth	2.50" (64mm)
Receptacle Box Depth	1.93" (49mm)
Cover Plate Height	2.53" (64mm)
Cover Plate Width	7.18" (182mm)
Cover Plate Thickness	.29" (7.5mm)
Cable Management Arms Height	3" (76mm)
Cord Length	49" (1.24m)

**Front View**

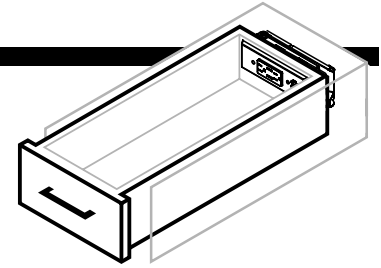


**Top View**

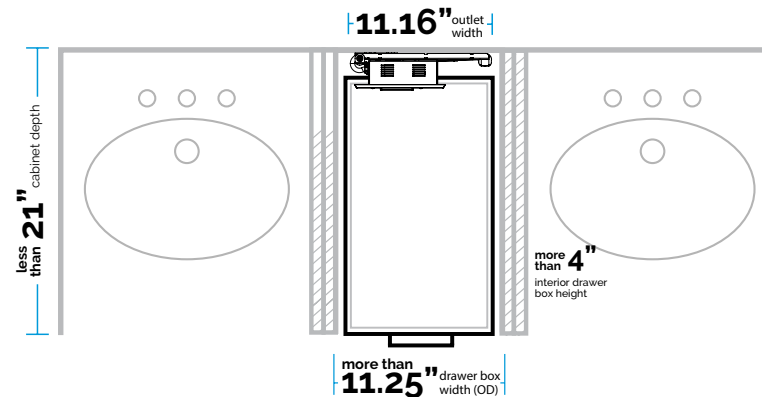
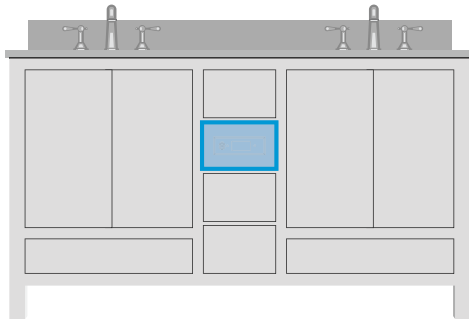


# Blade Compact Vanity Outlet Installation: Vanity Drawer

Docking Drawer Blade Compact Vanity Outlets can be specified into vanity drawers as narrow as 11" to create a dedicated space to stow and power hair dryers and other accessories while keeping vanity countertops clear of cord and device clutter.



## Double Sink Vanity



### Pro Tip

Make sure the narrow drawer is tall enough to hold hot tools.

The top drawer is commonly used for everyday items like a toothbrush, comb, etc. while the second drawer is the most popular drawer for hot tools, such as hair dryers and curling irons.

Add an additional layer of safety to powered vanity drawers with a [Safety Outlet with Blade Switch](#).

### Need GFCI?

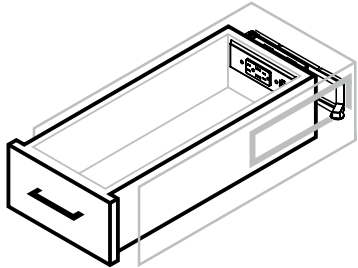
Plug a Blade Series outlet into a GFCI wall receptacle and pass on the GFCI properties to the in-drawer outlet.

**Most Popular Outlet:**  
[15 amp Blade In Drawer Outlet 1514-160-X21](#)

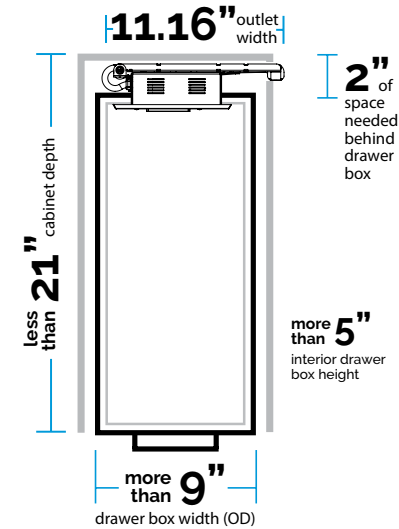
# Narrow Drawer Type Minimum Cabinet Specifications for Blade Compact Vanity Outlet

## Narrow Drawer

Right Side Channel for  
Blade Compact Vanity Outlet



Compact Vanity Outlet Width	11.16"
Minimum Drawer Box Width (Outer Dimension)	9" or more
Minimum Interior Drawer Box Height	5" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	21" or less

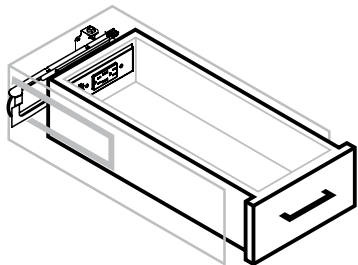


### Pro Tip

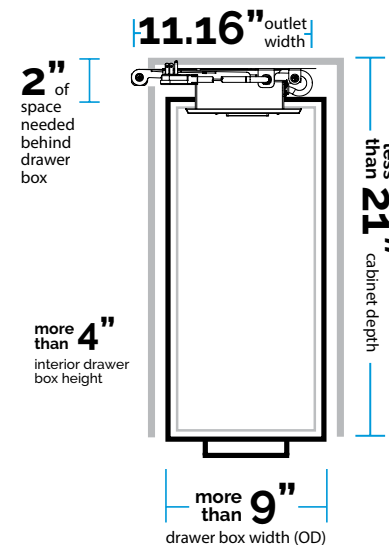
Most often found in compact bathroom vanities and mounted over glides. Requires a channel to be cut in the cabinet sidewall.

## Narrow Drawer

Left Side Channel for  
Blade Compact Vanity Outlet



Compact Vanity Outlet Width	11.16"
Minimum Drawer Box Width (Outer Dimension)	9" or more
Minimum Interior Drawer Box Height	4" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	21" or less



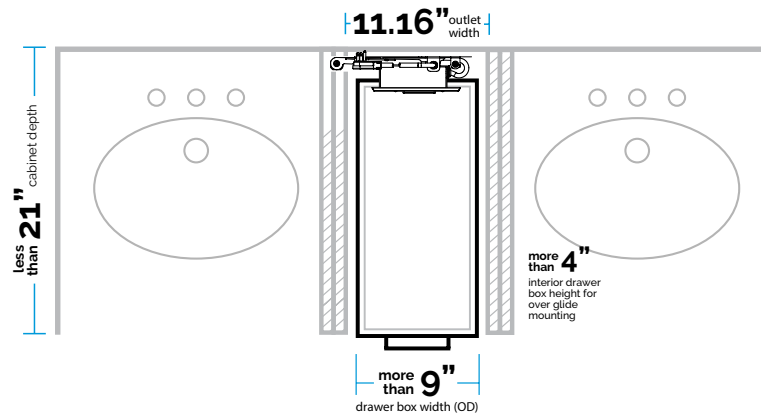
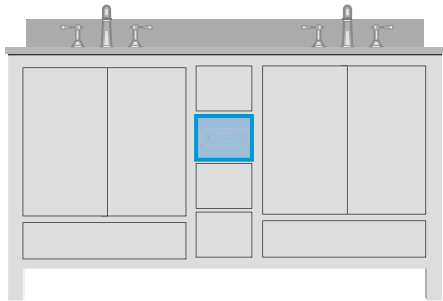
### Most Popular Outlet:

15 amp Blade In  
Drawer Outlet  
1514-160-X21

# Narrow Drawer Type Installation: Blade Compact Vanity Outlet in Vanity Drawer

Docking Drawer Blade Compact Vanity Outlets can be specified into vanity drawers as narrow as 9" by creating a channel in the cabinet sidewall to allow space for the cable management arms to move freely.

## Double Sink Vanity

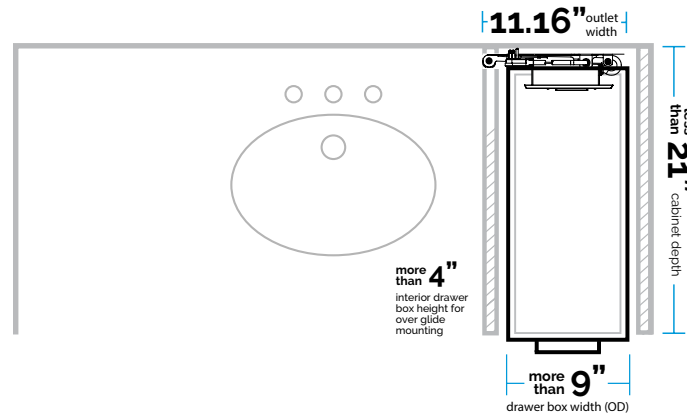
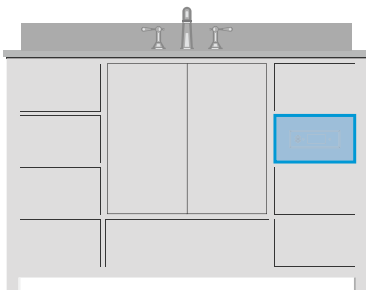


### Pro Tip

Make sure the narrow drawer is tall enough to hold hot tools.

Studies show the top drawer is used for everyday items like a toothbrush, comb, etc. while the second drawer is the most popular drawer for hot tools, such as hair dryers and curling irons.

## Single Sink Vanity



### Need GFCI?

Plug a Blade Series outlet into a GFCI wall receptacle and pass on the GFCI properties to the in-drawer outlet.

### Most Popular Outlet:

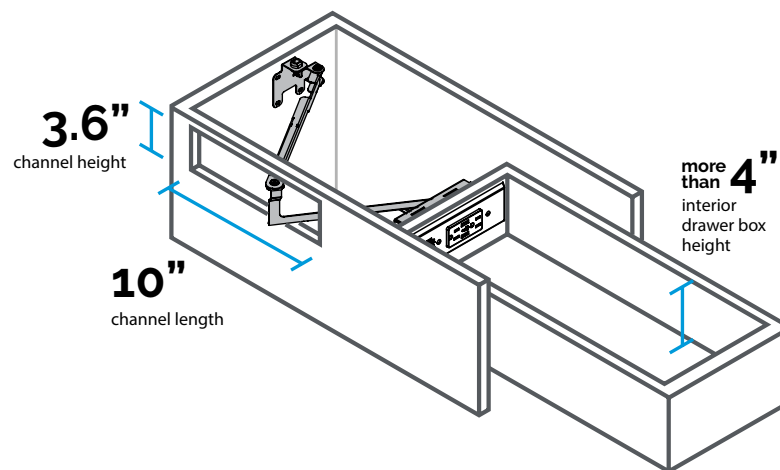
15 amp Blade In-Drawer Outlet  
1514-160-X21

# Narrow Drawer Type Installation: Blade Compact Vanity Outlet and Left Side Channel

Docking Drawer Blade Compact Vanity Outlets can be left mounted into vanity drawers as narrow as 9" by flipping the outlet and creating a channel in the left cabinet sidewall to allow space for the cable management arms to move freely.

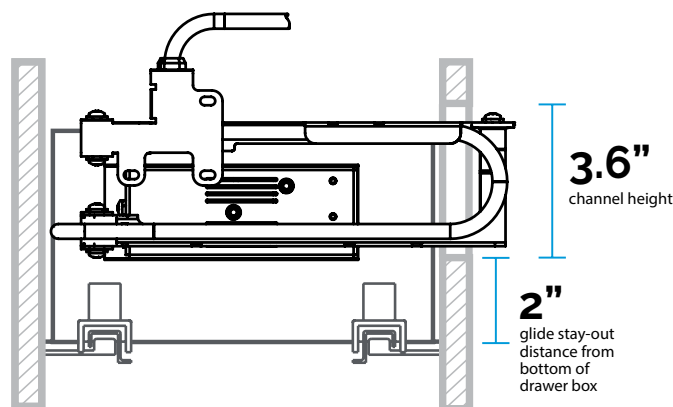
## Left Side Channel

The outlet may be flipped so that the channel is on the left side of the cabinet wall.



## Rear View

Ensure the cable management guides are mounted high enough to clear the drawer glides.



### Pro Tip

Make sure the outlet is mounted high enough in the drawer box to ensure the cable management arms clear the drawer glides.

If the drawer is over 9" wide, the channel length can be less than 10" in length.

Docking Drawer Blade Compact Vanity Outlet is ideal for Narrow Drawer installations. The Blade cover plate is 7.18" wide and it fits into a 9" wide (OD) drawer box.

### Most Popular Outlet:

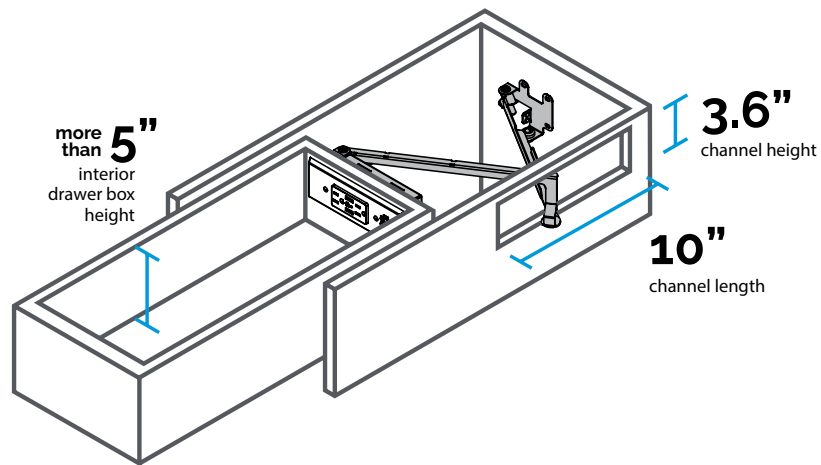
15 amp Blade In  
Drawer Outlet  
1514-160-X21

# Narrow Drawer Type Installation: Blade Compact Vanity Outlet and Right Side Channel

Docking Drawer Blade Compact Vanity Outlets can be right mounted into vanity drawers as narrow as 9" by creating a channel on the right cabinet sidewall to allow space for the cable management arms to move freely.

## Right Side Channel

The channel dimensions for the cable management arms vary depending on your cabinet layout. In this example, the channel space needed is 3.63" x 10".



### Pro Tip

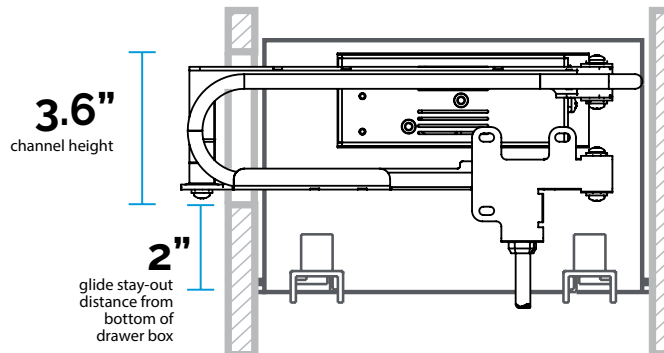
Make sure the outlet is mounted high enough in the drawer box to ensure the cable management arms clear the drawer glides.

If the drawer is over 9" wide, the channel length can be less than 10" in length.

Docking Drawer Blade Compact Vanity Outlets are ideal for Narrow Drawer installations. The Blade cover plate is 7.18" wide and it fits into a 9" wide (OD) drawer box.

## Rear View

Ensure the cable management guides are mounted high enough to clear the drawer glides.



### Most Popular Outlet:

15 amp Blade In  
Drawer Outlet  
1514-160-X21

# Part Numbers for 15 amp Blade Compact Vanity Series Outlets (1514-1xx-X21)

## ALL AC - NO USB



**Blade**  
**1514-160W-X21**  
15 amp

- 1514-160W-X21
- 1514-160B-X21
- 1514-160S-X21

(2) AC



**Blade**  
**1514-150W-X21**  
15 amp

- 1514-150W-X21
- 1514-150B-X21
- 1514-150S-X21

(2) AC-GFCI

## FAST - 30W USB-C



**Blade**  
**1514-130W-X21**  
15 amp

- 1514-130W-X21
- 1514-130B-X21
- 1514-130S-X21

(2) 30W USB-C & (2) AC

## FASTEST - 65W USB-C



**Blade**  
**1514-170W-X21**  
15 amp

- 1514-170W-X21
- 1514-170B-X21
- 1514-170S-X21

(2) 65W USB-C & (2) AC



# Part Numbers for 20 amp Blade Compact Vanity Series Outlets (2012-1xx-X21)

## ALL AC - NO USB



**Blade**  
**2012-160W-X21**  
15 amp

- 2012-160W-X21
- 2012-160B-X21
- 2012-160S-X21

(2) AC



**Blade**  
**2012-150W-X21**  
15 amp

- 2012-150W-X21
- 2012-150B-X21
- 2012-150S-X21

(2) AC-GFCI

## FAST - 30W USB-C



**Blade**  
**2012-130W-X21**  
15 amp

- 2012-130W-X21
- 2012-130B-X21
- 2012-130S-X21

(2) 30W USB-C & (2) AC

## FASTEST - 65W USB-C



**Blade**  
**2012-170W-X21**  
15 amp

- 2012-170W-X21
- 2012-170B-X21
- 2012-170S-X21

(2) 65W USB-C & (2) AC

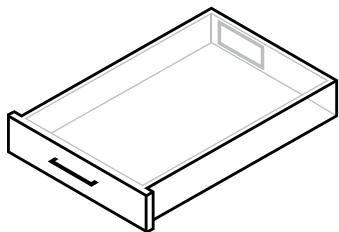
Can't find what you're looking for? **Ctrl or Cmmd + F**

# Blade Deep Cabinet Outlets

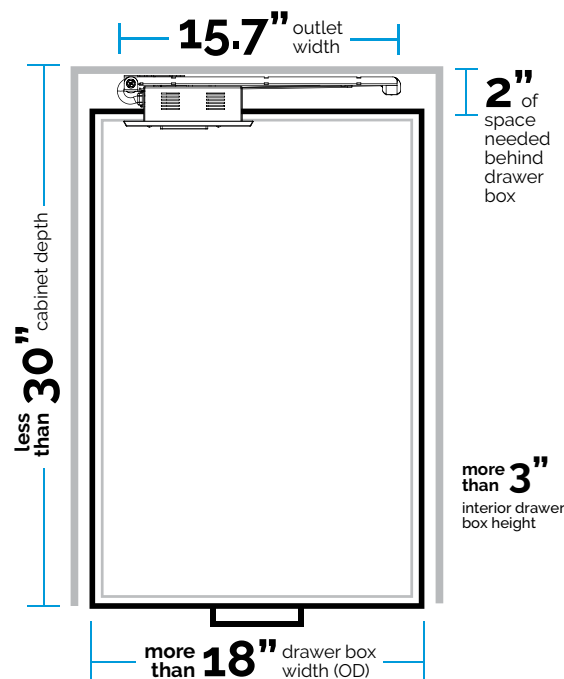
# Blade Deep Cabinet Outlets For Cabinet Depths up to 30"

Docking Drawer Blade Deep Cabinet Outlets are perfect for kitchen islands and base cabinet depths between 24" and 30" deep. While the standard Blade series outlets have a maximum cabinet depth of 24", Blade Deep Cabinet Outlets have longer cable management arms for increased extension.

## Blade Deep Cabinet Outlets



Outlet Width	15.7"
Minimum Drawer Box Width (Outer Dimension)	18" or more
Minimum Interior Drawer Box Height	3" or more
Minimum Space Behind Drawer Box	2" or more
Maximum Base Cabinet Depth	30" or less



### Pro Tip

Perfect for kitchen islands, printer drawers & for base cabinet depths between 24" & 30".

[Download Mounting Diagrams →](#)

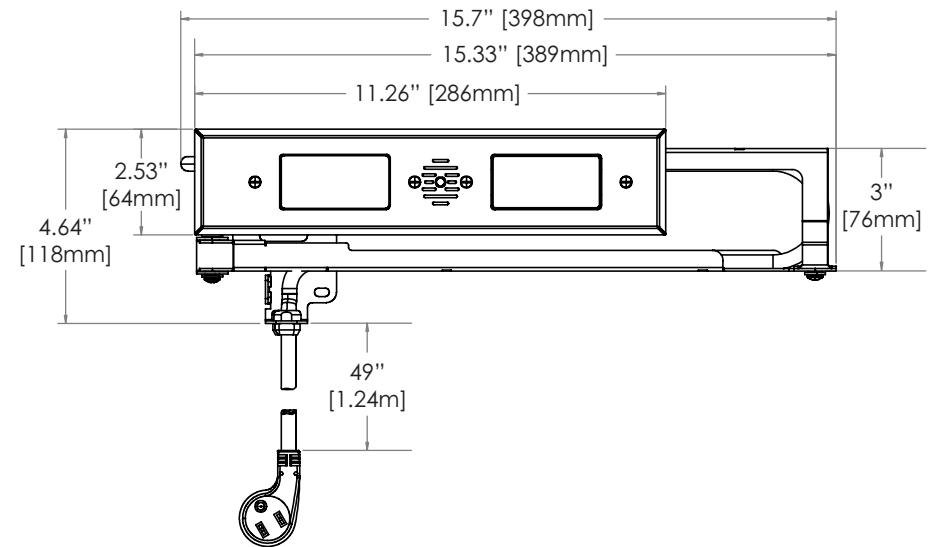


**Most Popular Outlet:**  
[15 amp Blade In Drawer Deep Cabinet Outlet 1514-170-X30](#)

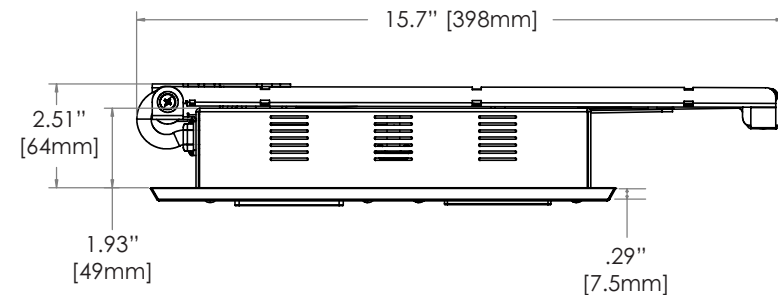
# Outlet Dimensions of a Blade Duo Deep Cabinet In Drawer Outlet

Outlet Width	15.7" (398mm)
Outlet Height	4.64" (118mm)
Outlet Depth	2.51" (64mm)
Receptacle Box Depth	1.93" (49mm)
Cover Plate Height	2.53" (64mm)
Cover Plate Width	11.26" (286mm)
Cover Plate Thickness	.29" (7.5mm)
Cable Management Arms Height	3" (76mm)
Cord Length	49" (1.24m)

**Front View**



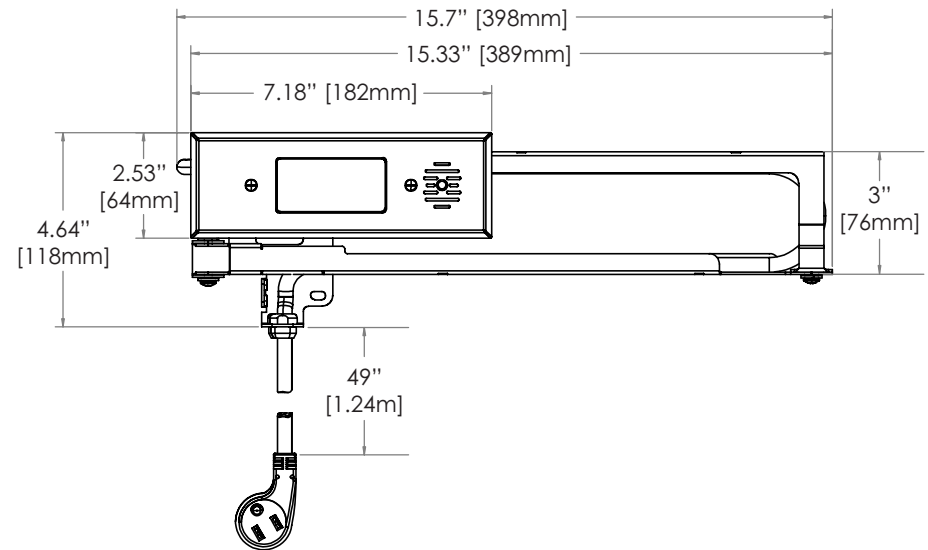
**Top View**



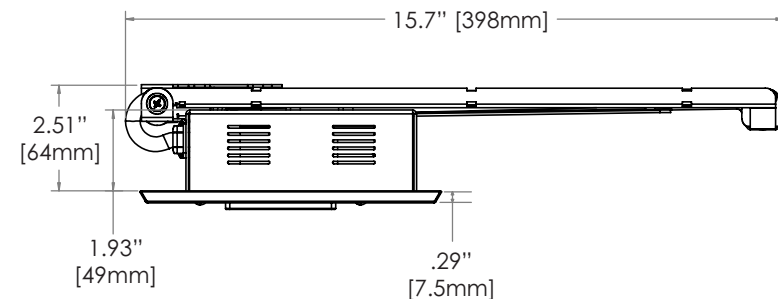
# Outlet Dimensions of a Blade Deep Cabinet In Drawer Outlet

Outlet Width	15.7" (398mm)
Outlet Height	4.64" (118mm)
Outlet Depth	2.51" (64mm)
Receptacle Box Depth	1.93" (49mm)
Cover Plate Height	2.53" (64mm)
Cover Plate Width	7.18" (182mm)
Cover Plate Thickness	.29" (7.5mm)
Cable Management Arms Height	3" (76mm)
Cord Length	49" (1.24m)

**Front View**




**Top View**



# Part Numbers for 15 amp Blade Duo Deep Cabinet Series Outlets (1514-2xx-X30)


## FASTEST - 65W USB-C



**Blade Duo**  
**1514-278W-X30**  
15 amp

- 1514-278W-X30
- 1514-278B-X30
- 1514-278S-X30

(2) 65W USB-C &  
(2) 30W USB-C,  
(2) USB-A, & (2) AC

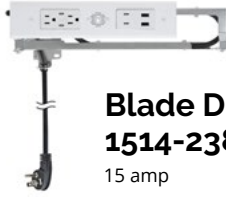


**Blade Duo**  
**1514-277W-X30**  
15 amp

- 1514-277W-X30
- 1514-277B-X30
- 1514-277S-X30

(4) 65W USB-C & (4) AC


## FAST - 30W USB-C



**Blade Duo**  
**1514-238W-X30**  
15 amp

- 1514-238W-X30
- 1514-238B-X30
- 1514-238S-X30

(4) 30W USB-C,  
(2) USB-A, & (2) AC



**Blade Duo**  
**1514-288W-X30**  
15 amp

- 1514-288W-X30
- 1514-288B-X30
- 1514-288S-X30

(4) 30W USB-C &  
(4) USB-A

## ALL AC - NO USB



**Blade Duo**  
**1514-266W-X30**  
15 amp

- 1514-266W-X30
- 1514-266B-X30
- 1514-266S-X30

(4) AC

# Part Numbers for 15 amp Blade Deep Cabinet Series Outlets (1514-1xx-X30)

## FASTEST - 65W USB-C



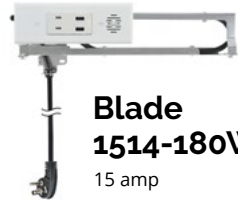
### Blade 1514-170W-X30

15 amp

- ☐ 1514-170W-X30
- ☒ 1514-170B-X30
- ☐ 1514-170S-X30

(2) 65W USB-C & (2) AC

## FAST - 30W USB-C

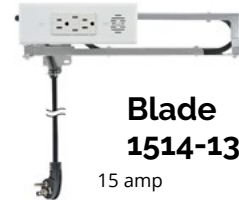


### Blade 1514-180W-X30

15 amp

- ☐ 1514-180W-X30
- ☒ 1514-180B-X30
- ☐ 1514-180S-X30

(2) 65W USB-C & (2) AC



### Blade 1514-130W-X30

15 amp

- ☐ 1514-130W-X30
- ☒ 1514-130B-X30
- ☐ 1514-130S-X30

(2) 65W USB-C & (2) AC

## ALL AC - NO USB



### Blade 1514-160W-X30

15 amp

- ☐ 1514-160W-X30
- ☒ 1514-160B-X30
- ☐ 1514-160S-X30

(2) AC

# Safety Outlets for Vanity Drawers



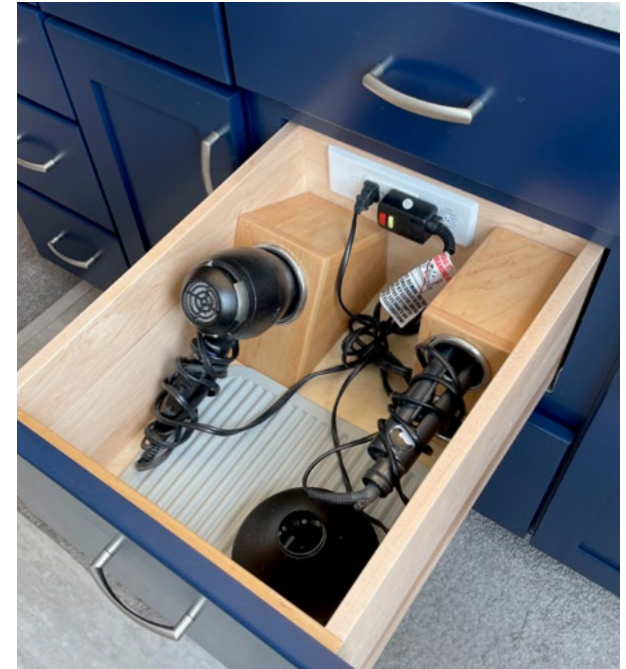
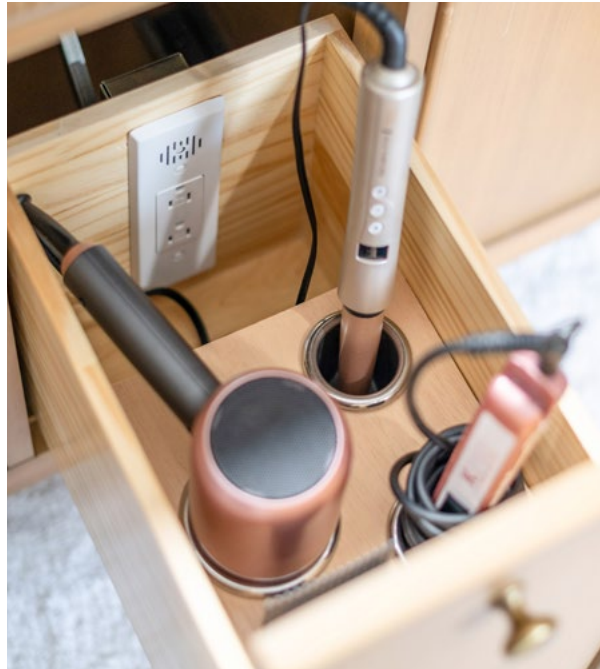
# Safety Outlets Vanity Drawer Applications

Docking Drawer Safety Outlets automatically control in-drawer outlet power based on the position of the vanity drawer, powering devices on for use and off for safety when closed. We offer code-compliant solutions that enhance the safety of vanity drawers of every kind.

**Don't see the safety outlet and switch combination you need?** Call us at (530) 205-3625 to create the perfect solution for your project!

## Vanity Drawers

Our Safety Interlock Outlet with Blade Switch, when paired with any Blade Series in-drawer outlet, takes safety to the next level by automatically cutting power when the drawer is closed. Pairing these products together adds peace of mind for applications like powered vanity drawers, where styling tools remain connected and ready. Together, these products satisfy CEC guidelines for AC outlets in a cabinet.

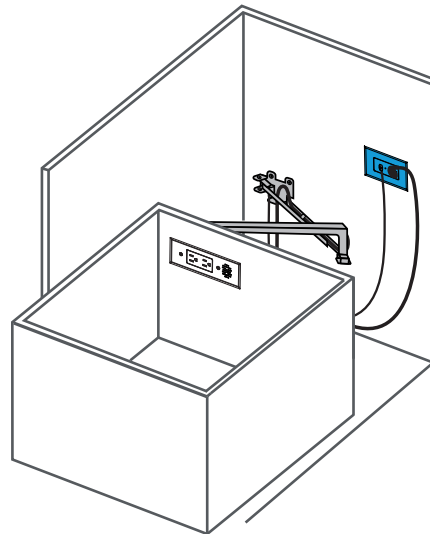


# Vanity Drawers 15 amp Safety Interlock Outlet with Blade Switch

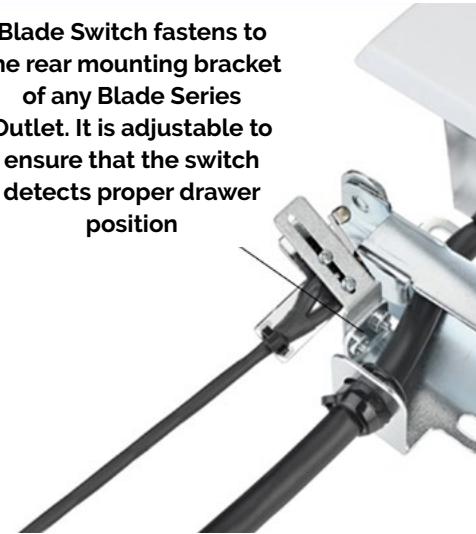
Our 15 amp Safety Interlock Outlet with Blade Switch, when paired with any 15 amp Blade Series in-drawer outlet, takes safety to the next level by automatically cutting power when the drawer is closed. Pairing these products together adds peace of mind for applications like powered vanity drawers where heat-generating styling tools remain connected and ready, and complies with CEC guidelines for AC outlets in the cabinet.

## Safety Interlock Outlet

### Blade Switch



Blade Switch fastens to the rear mounting bracket of any Blade Series Outlet. It is adjustable to ensure that the switch detects proper drawer position



### Pro Tip

Most often used in bathroom vanities, kitchen appliance garages and Canadian installations.

Want to create an appliance garage without an in-drawer outlet? [Learn more about our Magnetic Switch](#)

### Need an Installation Manual?

Download now at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

### Need Electrical Listings?

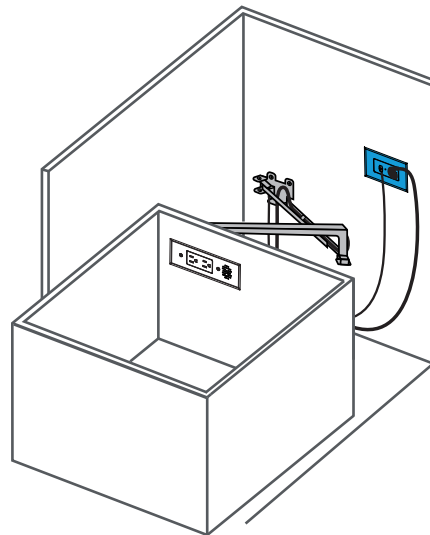
Download now at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

# Vanity Drawers 20 amp Safety Interlock Outlet with Blade Switch

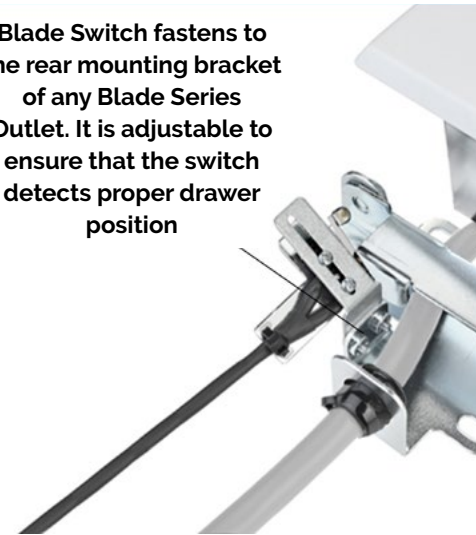
Our 20 amp Safety Interlock Outlet with Blade Switch, when paired with any 20 amp Blade Series in-drawer outlet, takes safety to the next level by automatically cutting power when the drawer is closed. Pairing these products together adds peace of mind for applications like powered vanity drawers where heat-generating styling tools remain connected and ready, and complies with CEC guidelines for AC outlets in the cabinet.

## Safety Interlock Outlet

Blade Switch



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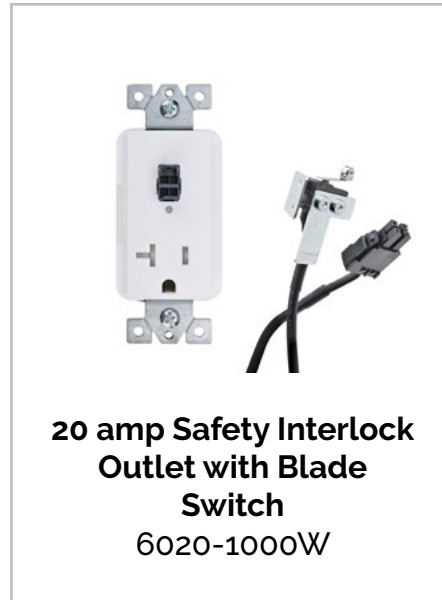
### Need an Installation Manual?

Download now at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

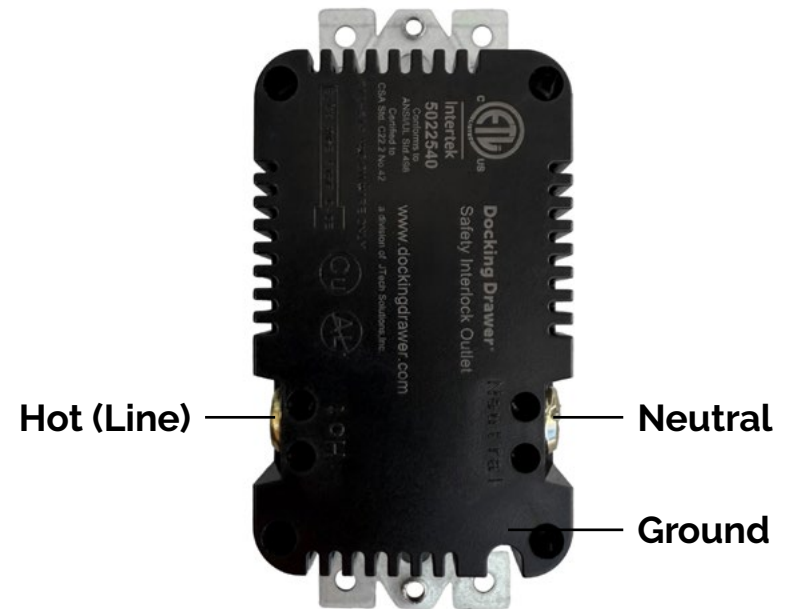
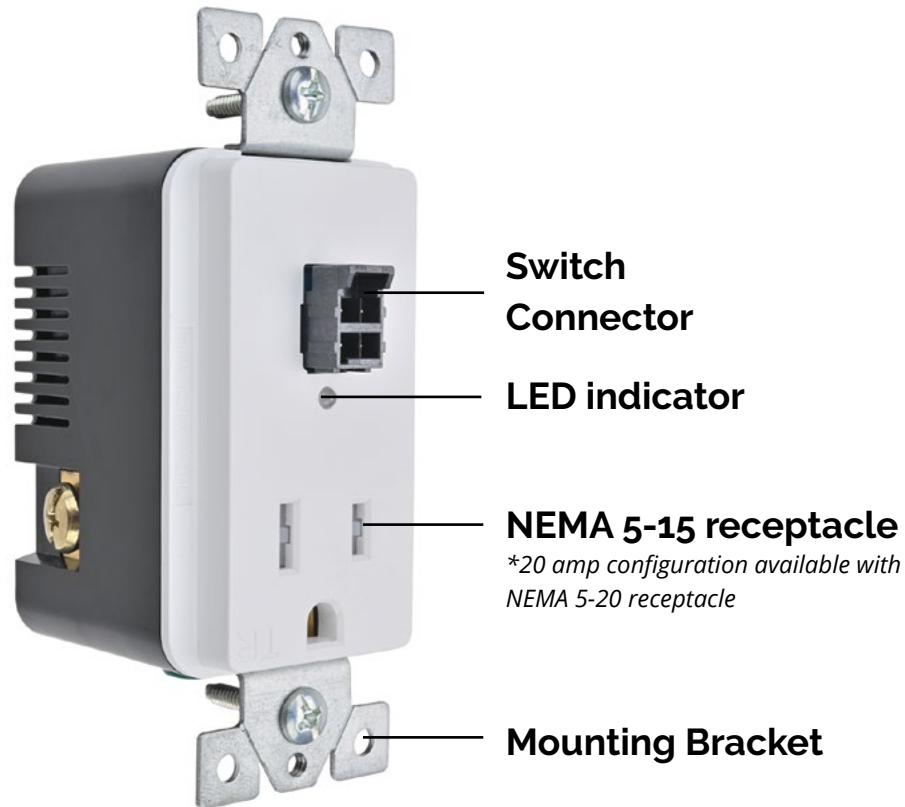
### Need Electrical Listings?

Download now at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

# Part Numbers Safety Outlets for Vanity Drawers

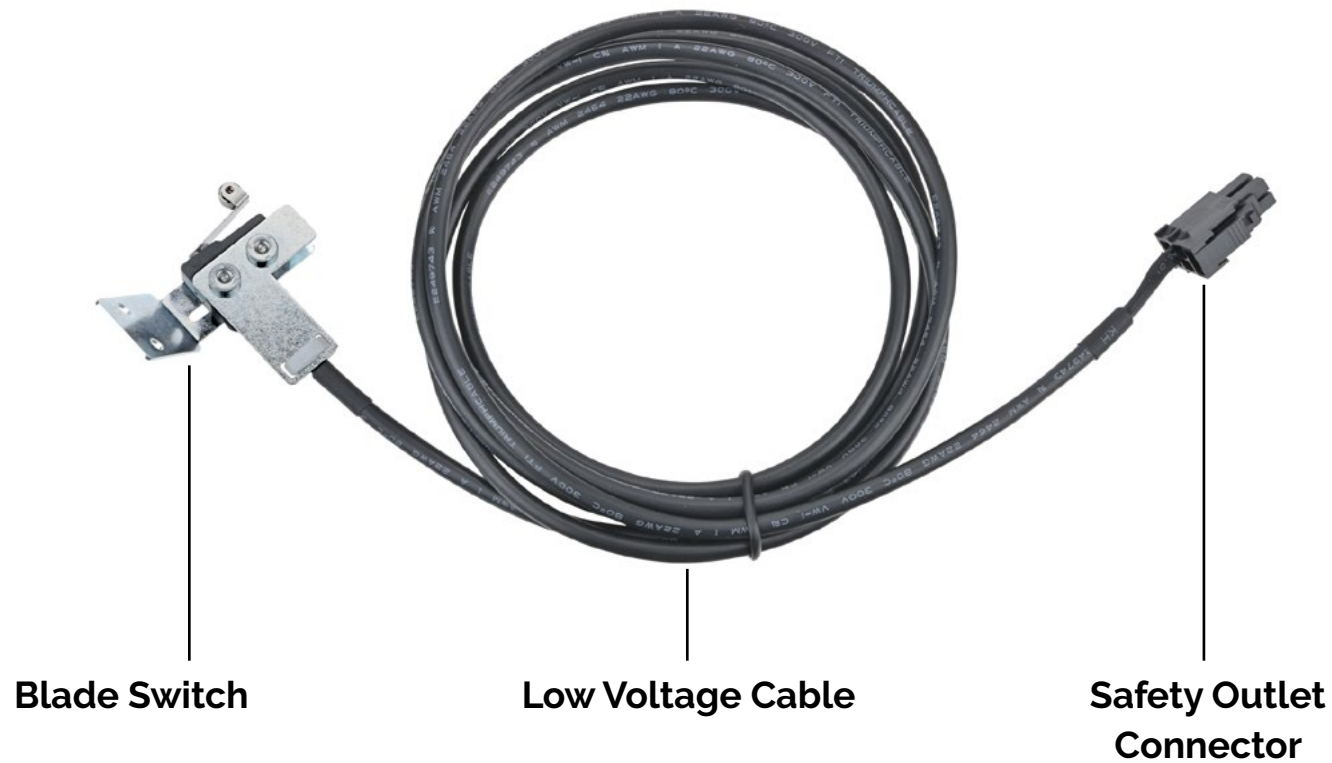


# Safety Interlock Outlet Anatomy



# Blade Switch Switch Anatomy

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Can't find what you're looking for? **Ctrl or Cmmd + F**

# Pro Tips

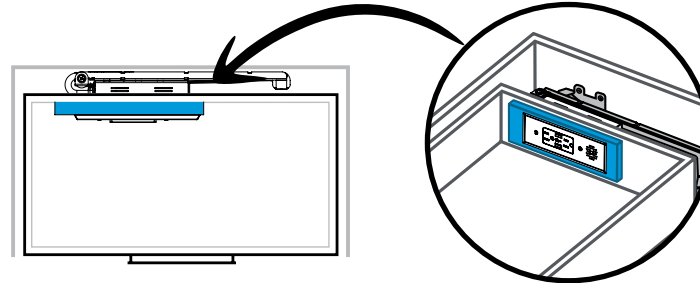
# Minimal Space Behind the Drawer Box Installation Technique #1

## Create a Spacer (1.25" to 2" Behind the Drawer Box)

You can create a spacer to move the Docking Drawer Blade series outlet further into the drawer box. Spacers can range in length and depth to create a wide range of installation options.

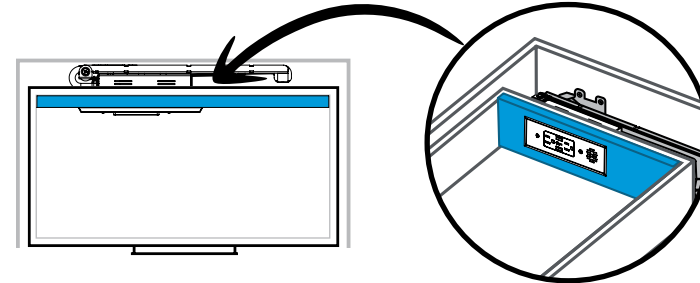
### Minimal Width Spacer

Spacer Installation Technique



### Full Width Spacer

Spacer Installation Technique



### Pro Tip

The outlet cutout for this installation technique is larger than the standard Blade outlet cutout. Refer to [Mounting Diagrams - Minimal Space Behind Drawer Box](#) for spacer and cutout dimensions.



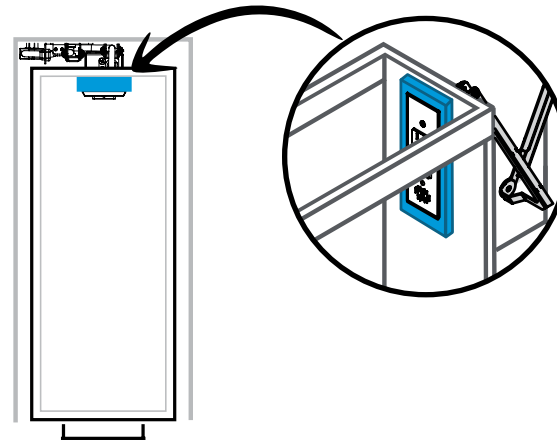
# Minimal Space Behind the Drawer Box Installation Technique #1

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### Minimal Width Spacer

Spacer Installation Technique



### Pro Tip

The outlet cutout for this installation technique is larger than the standard Blade outlet cutout. Refer to [Mounting Diagrams - Minimal Space Behind Drawer Box](#) for spacer and cutout dimensions.

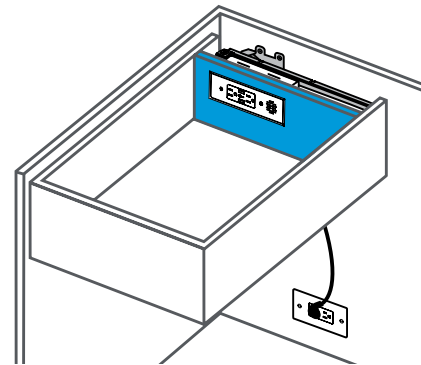
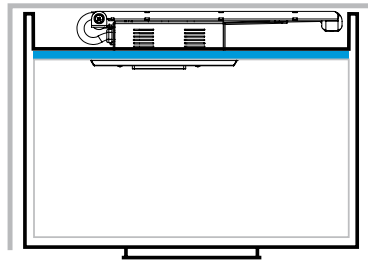
# Minimal Space Behind the Drawer Box Installation Technique #2

## Reposition the back of the drawer box (0" - 2" Behind the Drawer Box)

A new drawer back can be added to move the Docking Drawer Blade series outlet further into the drawer box. For a neater look, cover from the new drawer back panel to the rear of the drawer box so you will not see the mechanical parts of the in-drawer outlet behind the back panel.

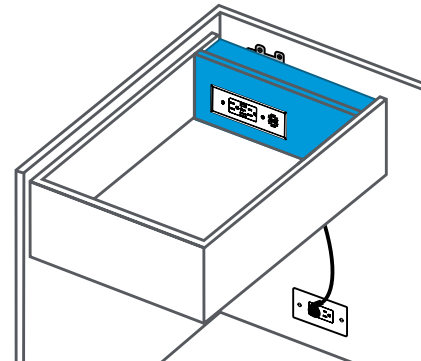
### Repositioned Drawer Box Without Cover

Installation Technique



### Repositioned Drawer Box With Cover

Installation Technique



#### Pro Tip

Read more about [shortening the drawer box](#).

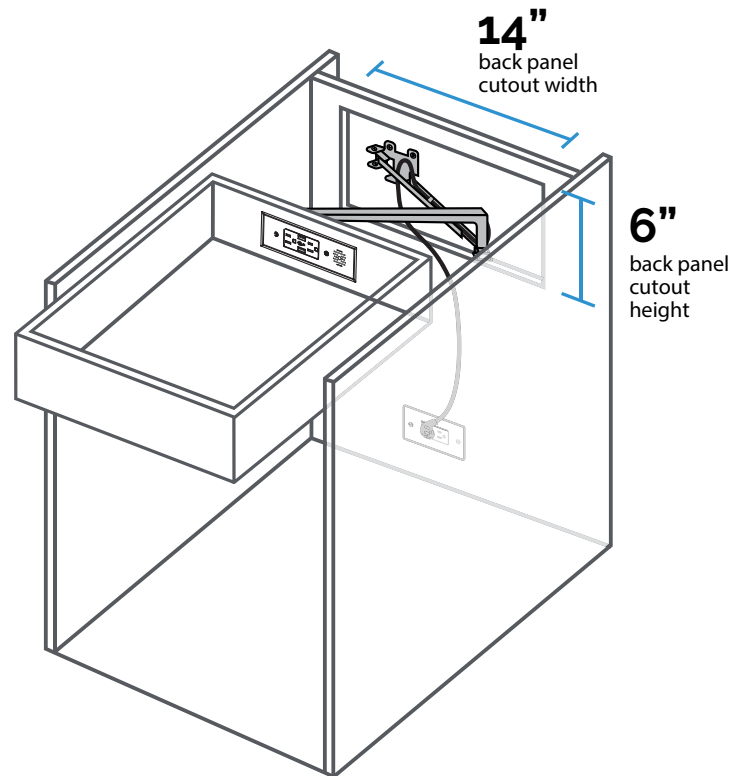
# Minimal Space Behind the Drawer Box Installation Technique #3

Use space behind the cabinet (0" - 2" Behind the Drawer Box)

The back panel of the cabinet can be removed to utilize the extra space. If there is a filler gap between the back panel of your cabinets and the drywall, add a cutout to utilize that space and mount the Docking Drawer bracket directly to the drywall.

## Drywall Installation Technique

Using #8 Drywall Anchors



### Pro Tip

Closet cabinetry doesn't have a back, Docking Drawer outlets can be mounted to the wall.

Read more about [shortening the drawer box.](#)

# Minimal Drawer Box Height Installation Technique #1

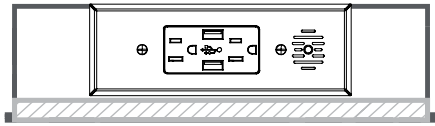
## Create a U-shaped Cutout to Drop In the Outlet

For optimal installation of a Blade Duo or Blade outlet, we recommend an minimum interior drawer box height of 3" (76 mm). This ensures full coverage over the 2.52" (64 mm) outlet cover plate and provides solid structural support. If the drawer box is shorter, this requires a U-shaped cutout, and we recommend using solid, durable materials (not pressboard) to maintain integrity.

### Create a U-Shaped Cutout

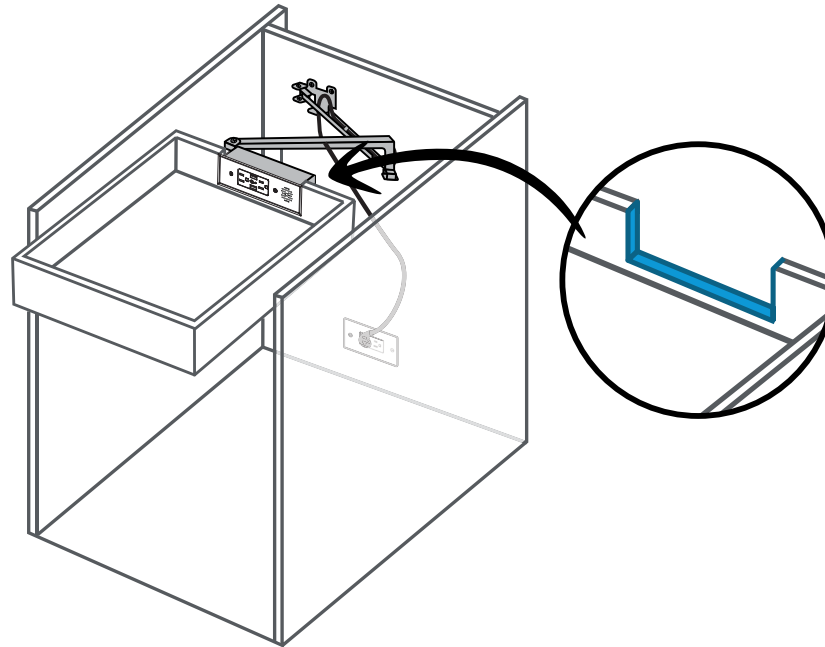
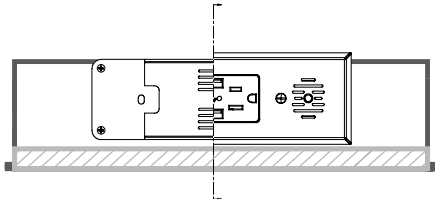
Cover Plate is Flush with Top of Drawer Box

**2.52"**  
[64mm]  
interior drawer  
box height



Receptacle Box is Flush with Top of Drawer Box

**2.38"**  
[60.5mm]  
interior drawer  
box height



### Pro Tip

It's technically possible to reduce the height further, but this will eliminate two mounting locations and should only be done with thoughtful planning.

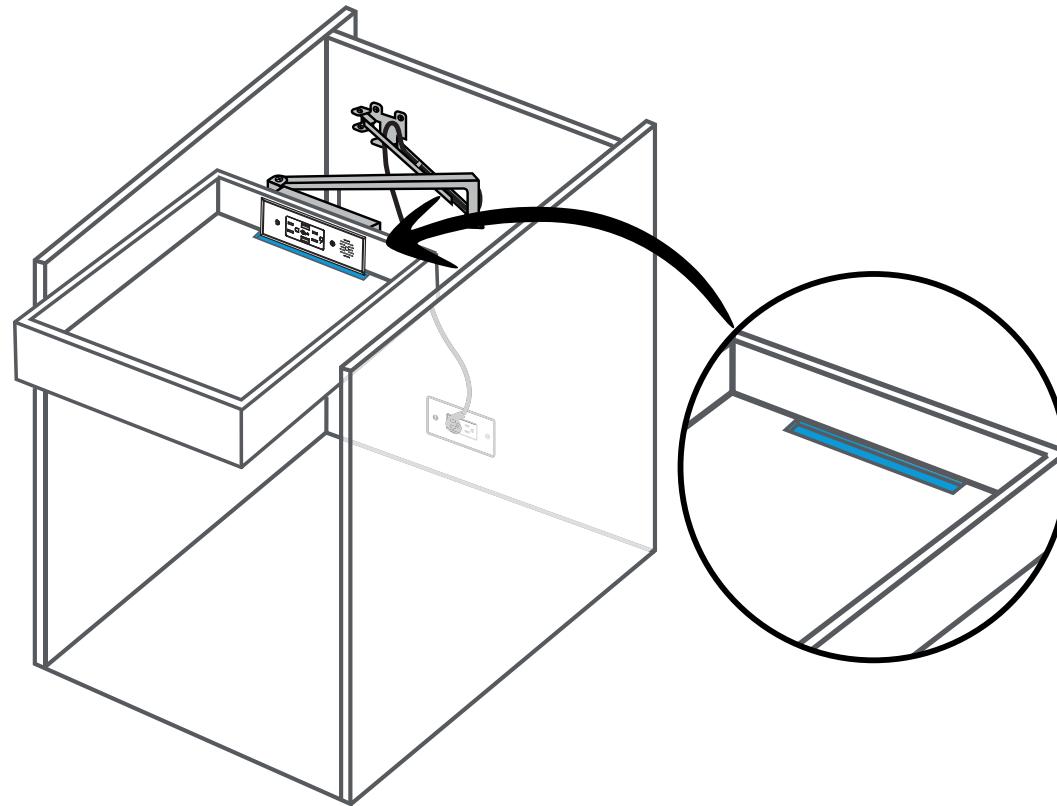
As an alternative, increasing the height of the drawer box is a helpful approach. See the following page for details

# Minimal Drawer Box Height Installation Technique #2

## Route Out the Bottom of the Drawer Box

If the drawer box is shallower than the required 3" minimum, use a router to remove material on the bottom of the drawer box to allow space for the outlet's cover plate.

### Route Out the Bottom of the Drawer Box



#### Pro Tip

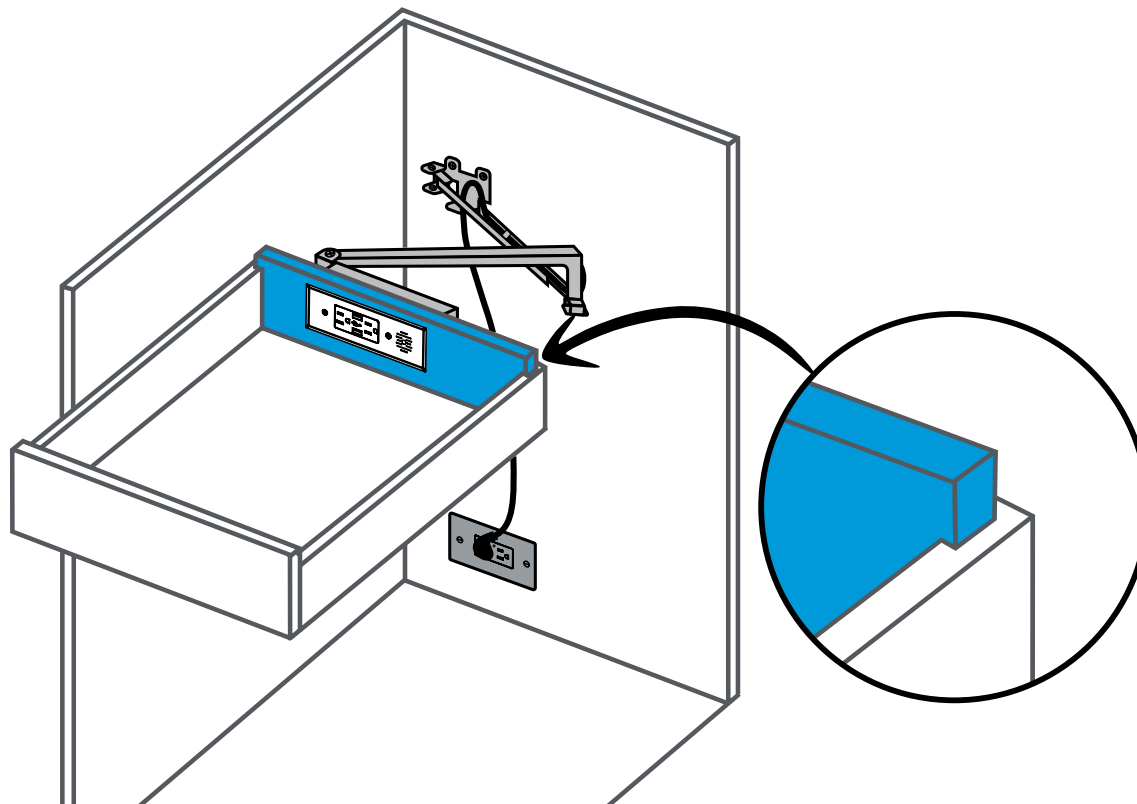
When the interior drawer box height is less than 3," and you are seeking to install the outlet as low as possible in the drawer box, you can remove material from the bottom of the drawer box so the beveled cover plate.

# Minimal Drawer Box Height Installation Technique #3

## Create a Taller Drawer Box Back Wall (to Create 3" of Interior Drawer Box Height)

If the drawer box is shallower than the required 3" minimum, the height of the back wall of the drawer box can be increased to accommodate the Blade Series receptacle box.

### Create a Taller Drawer Box Back Wall Technique



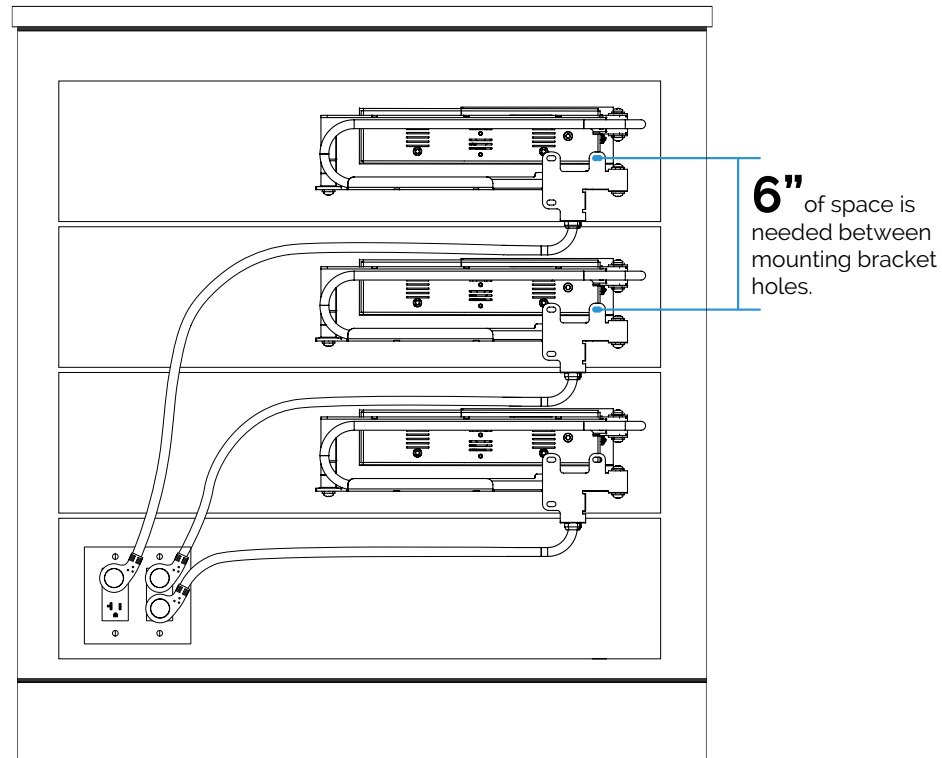
#### Pro Tip

Ensure there is enough room above the drawer box to accommodate a taller back wall.

# Multiple Outlets in Stacked Drawers Installation Technique

When installing multiple outlets into stacked sets of drawers, you will need to ensure a minimum space of 6" between the mounting bracket holes, as depicted in the illustration below.

## Stacked Drawers with Outlets



### Pro Tip

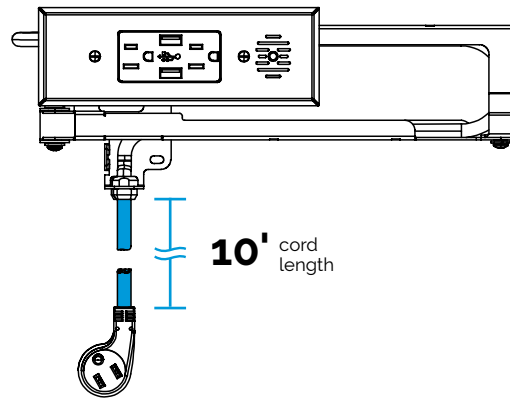
Shallow drawers need to be at least 15" wide to keep the cord out of cable management arms.

# 10' Cord Solutions

The standard cord length for 15 amp Blade Series outlets is 4.5', but longer 10' cord lengths are available. 15 amp Docking Drawer Blade Series outlets with 10' cords are perfect for furniture applications where available wall outlets may be further away or in inconvenient spots hidden by larger furniture pieces.

## Cord Length - 15 amp

Blade Duo and Blade 1514-XXX-X96 in drawer outlets feature a 10' long cord.



### Pro Tip

Guide the 10ft Blade Series cord along the legs of furniture pieces to maintain a clutter free aesthetic.

All cords are measured from the exit of the rear mounting bracket to the molded plug.

**Most Popular Outlet:**  
15 amp Blade Duo with  
10' Cord Outlet 1514-  
278W-X96



Can't find what you're looking for? **Ctrl or Cmmd + F**

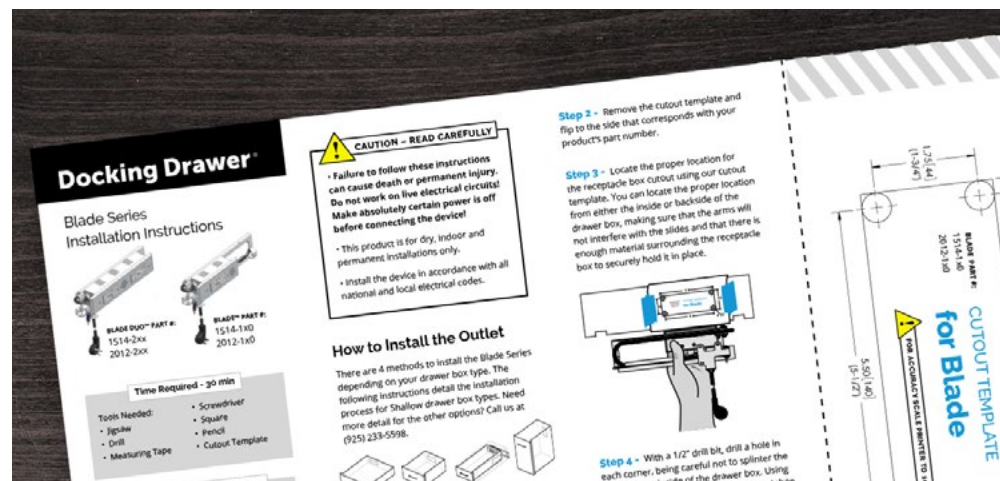
# Installation Resources

# Installation Resources for Blade Series In-Drawer Outlets

Docking Drawer provides all of the resources you need for a smooth Blade Series in-drawer outlet installation. Simply [click this link](#) to download now.

## Installation Manuals

Step by step instructions for installing Blade Series in-drawer outlets.

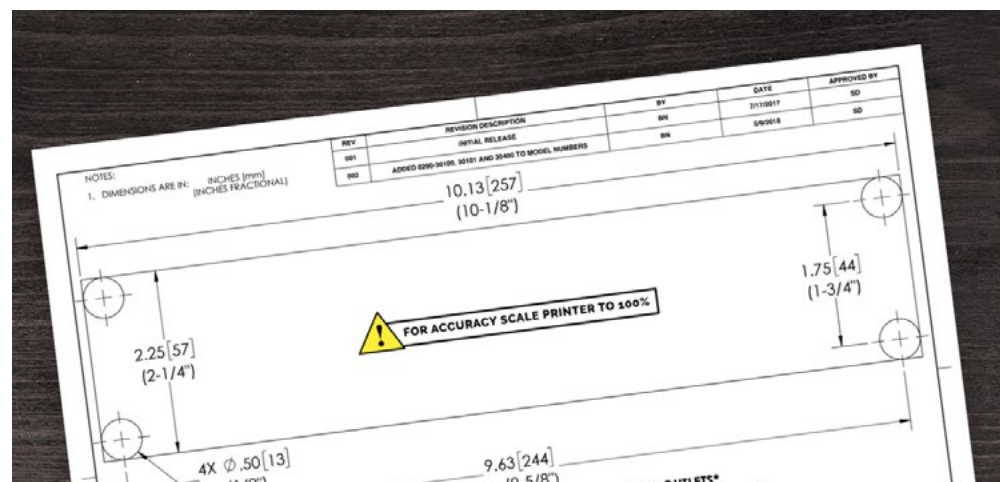


### Pro Tip

Installation Manuals are available to download at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

## Cutout Templates

Printable PDF templates to guide your receptacle box cutout placement.



### Pro Tip

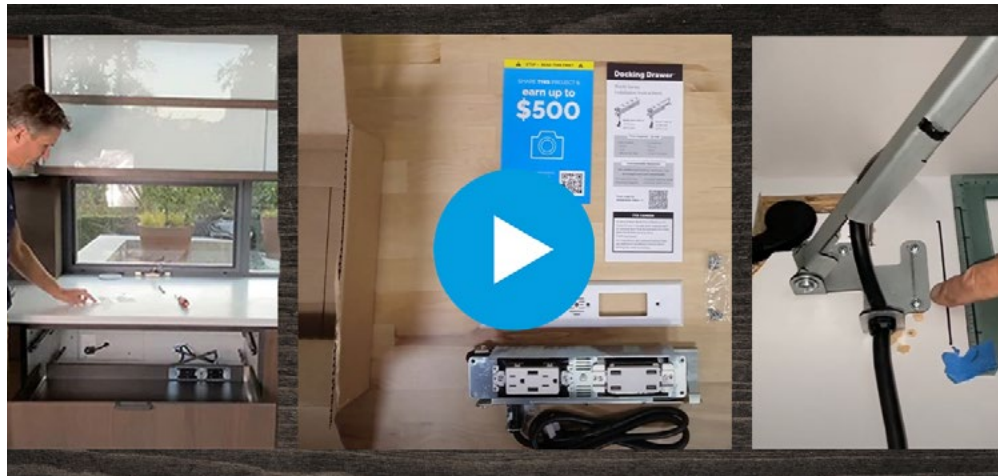
Cutout Templates are available to download at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

# Installation Resources for Blade Series In-Drawer Outlets

Docking Drawer provides all of the videos you need for a smooth Blade Series in-drawer outlet installation. Simply [click this link](#) to watch now.

## Installation Videos

Follow along with our step by step instructions to install your Docking Drawer project.



### Pro Tip

Installation videos are available to watch [here](#).

Can't find what you're looking for? **Ctrl or Cmmd + F**

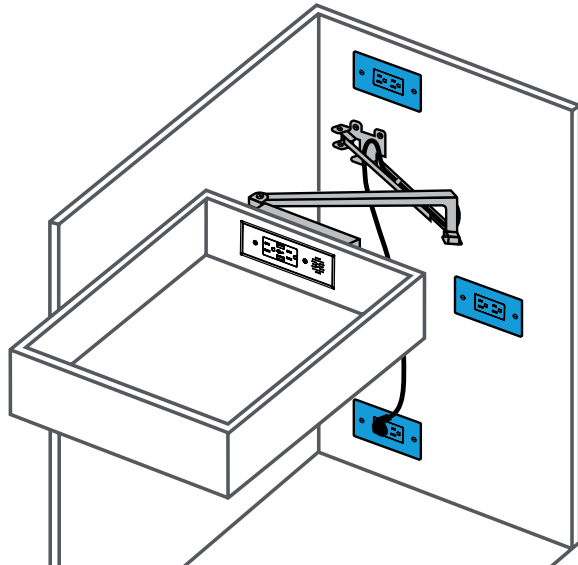
# Electrical Installation Guide

# Electrical Installation Guide

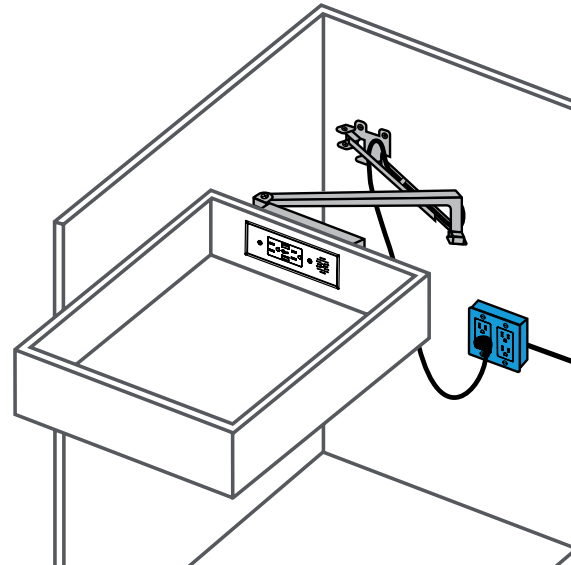
## Locating In-Cabinet Power

The in-cabinet electrical supply can either be flush mounted or surface mounted.

### Flush Mounted



### Surface Mounted



### Pro Tip

Make sure that in-cabinet outlets are not directly behind the drawer box so they do not interfere with the drawer closing.

\*Items marked in blue are not included

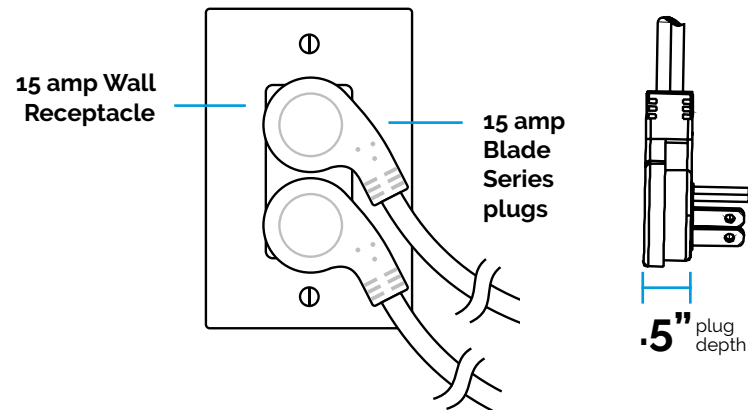
# Electrical Installation Guide

## Connecting Blade Series Outlets to In-Cabinet Power

The 15 amp Blade Series outlet design ensures that customers can utilize the maximum number of wall receptacles without interference. The slim plug design uses minimal space behind the drawer and sits at a 45 degree angle so as to not block the other receptacle.

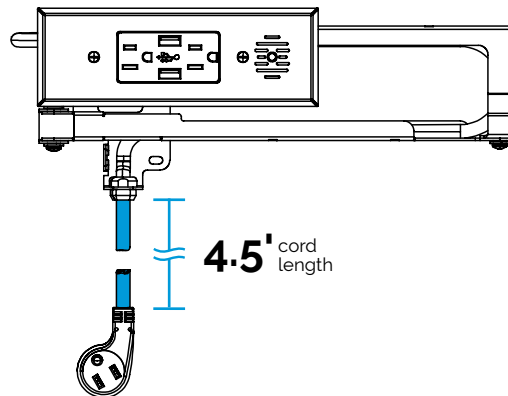
### Blade Series Plug Design - 15 amp

Features a slim design to use minimal space behind the drawer box and ensures both wall receptacles can be utilized.



### Cord Length - 15 amp

Blade Duo and Blade 1514-XXX in drawer outlets feature a 4.5' long cord.



### Need Electrical Listings?

Download detailed electrical listing reports at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

All cords are measured from the exit of the rear mounting bracket to the molded plug.

To create passthrough holes in nightstands, furniture, and other high-end cabinetry with divided sections, a minimum 1.5" hole is needed for .5" material. For thicker material, a wider hole will be needed.

**Most Popular Outlet:**  
[15 amp Blade Duo In Drawer Outlet 1514-278](#)

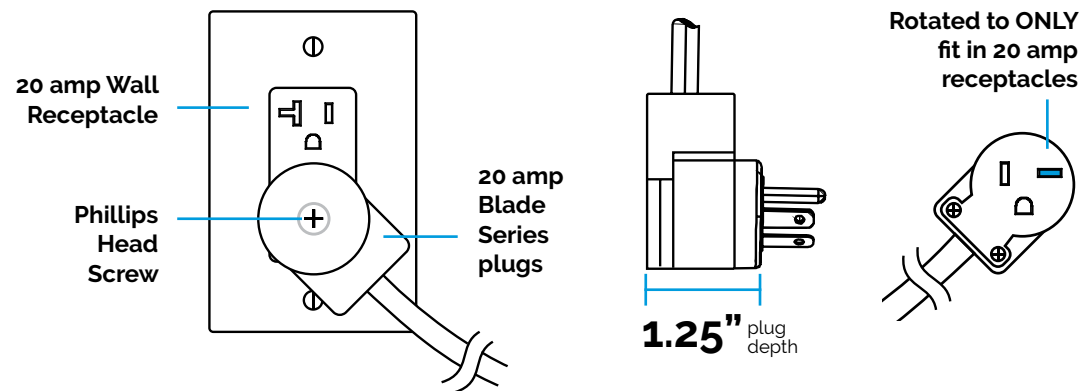
# Electrical Installation Guide

## Connecting Blade Series Outlets to In-Cabinet Power

The 20 amp Blade Series outlet design features a rotated prong that **ONLY** fits in 20 amp wall receptacles. 20 amp plugs can be rotated at a 45 or 90 degree angle for added flexibility.

### Blade Series Plug Design - 20 amp

Features a rotated prong that **ONLY** fits in 20 amp receptacles.



### Need Electrical Listings?

Download detailed electrical listing reports at [dockingdrawer.com/downloads](http://dockingdrawer.com/downloads)

### Pro Tip

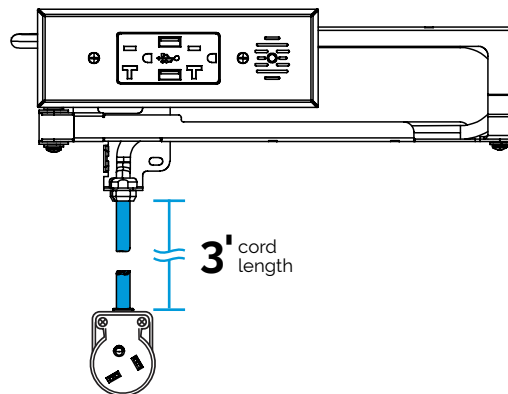
The 20 amp plug comes set at a 45 degree angle. Loosen the center screw and rotate the plug to set at a 90 degree angle.

Two 20 amp Blade Series plugs cannot fit into a wall receptacle at the same time.

**Most Popular Outlet:**  
[20 amp Blade In Drawer Outlet 2012-160](#)

### Cord Length - 20 amp

Blade Duo and Blade 2012-XXX in-drawer outlets feature a 3' long cord.



# Electrical Installation Guide 4 Options to GFCI Protect the Outlet

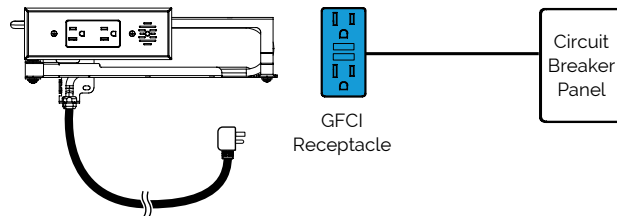
Docking Drawer Blade Series outlets can have GFCI properties if plugged into a GFCI outlet or circuit. If the parent outlet trips, then it will cut power to the Blade outlet. Outlets are wired in a series, so there may be GFCI properties on your circuit already, commonly seen in newer bathrooms and kitchens. Or you can purchase one of the available Docking Drawer Blade Series configurations that offer built-in GFCI ([1514-150](#) and [2012-150](#)).

## GFCI



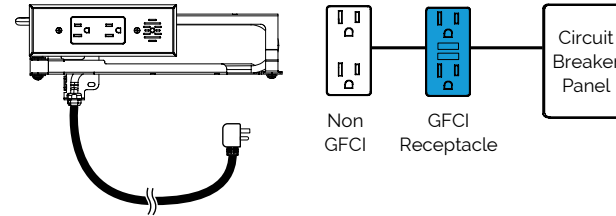
### Option 1

Plug into a GFCI outlet



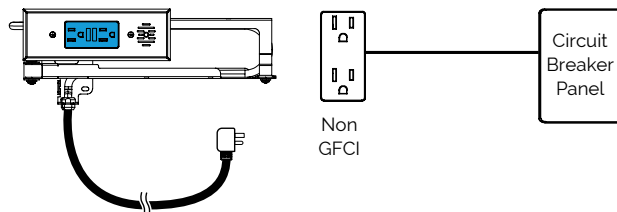
### Option 2

Wired in a series with a GFCI outlet



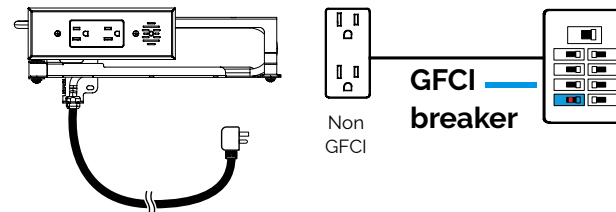
### Option 3

Use a Blade Series with GFCI (1514-150)



### Option 4

Plug into an outlet on a GFCI circuit



## Pro Tip

If your in-cabinet outlet has GFCI, which most modern bathrooms and kitchens do, then you don't need a Docking Drawer with GFCI configuration.

**How to wire GFCI outlets in series:**  
[dockingdrawer.com/blogs/news/pro-specification-tip-gfci-outlets](https://dockingdrawer.com/blogs/news/pro-specification-tip-gfci-outlets)

**Docking Drawer offers 2 configurations that feature GFCI outlets:**  
[15 amp Blade In Drawer Outlet 1514-150](#)

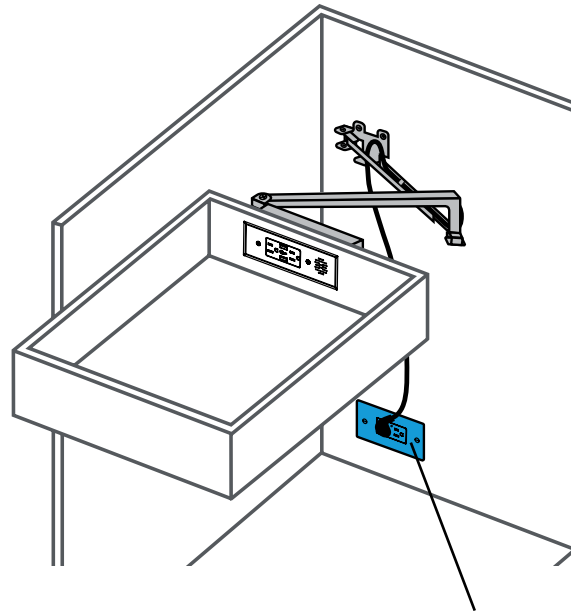
[20 amp Blade In Drawer Outlet 2012-150](#)



# Electrical Installation Guide Surge Protection

Surge protection properties can be added by plugging a Docking Drawer Blade Series outlet in-drawer outlet into an in-cabinet Leviton 5280-W surge-protective duplex receptacle outlet.

## Surge Protection



LEVITON 5280-W outlet

### Pro Tip

A surge protector is a device that protects your devices from power surges and current spikes. Whenever the voltage crosses 120, it switches the connection to ground voltage or blocks the excess current to the AC and USB ports.

# Electrical Installation Guide Electrical Certifications

Docking Drawer provides all of the necessary resources to plan a Blade Series outlet installation. Simply [click this link](#) to download now.

## Electrical Certifications

Download ETL and CSA Electrical Certifications to share with your electrician or inspector.



## Pro Tip

Electrical Certifications are available for download at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads)

# Safety Outlets Spec Book

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## Appendix

Safety Interlock Disconnect Anatomy

Safety Interlock Outlet Anatomy

Safety Interlock Disconnect and Safety Interlock Outlet Dimensions

Magnetic Switch Anatomy

Magnetic Switch Dimensions

Corner Mount Switch Anatomy

Corner Mount Switch Dimensions

Can't find what you're looking for? **Ctrl or Cmmd + F**

# Safety Outlets Overview

# Safety Outlets Appliance Garage Applications

Docking Drawer Safety Outlets automatically control appliance garage power based on the position of the door or doors, powering appliances on for use and off for safety when closed. We offer highly configurable, code-compliant solutions that enhance the safety of appliance garage designs of every kind.

**Don't see the safety outlet and switch combination you need?** Call us at (530) 205-3625 to create the perfect solution for your project!

## Appliance Garages

Whether your appliance garage features hinged, pocket, lift, or tambour doors, our Safety Outlets ensure code compliance and deliver a safer, smarter way to keep appliances connected and ready, all while maintaining clutter-free countertops. By working together, our Safety Outlets and Switches control power based on the door position, ensuring appliances are automatically powered off when the door is closed.

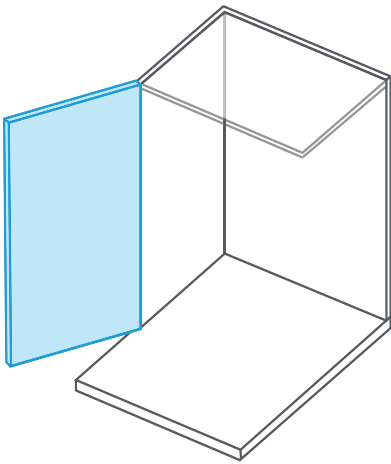


# How to Choose Safety Outlets for Appliance Garages

# Step 1: Identify the Appliance Garage Door Type

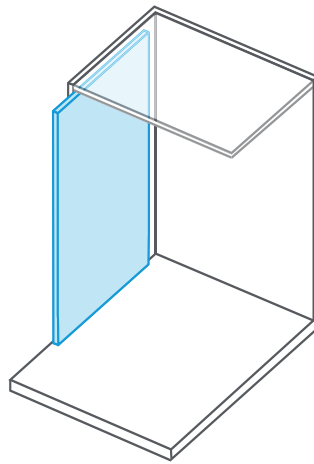
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1



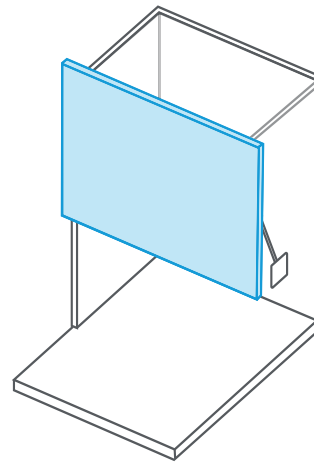
**Hinged Door**

2



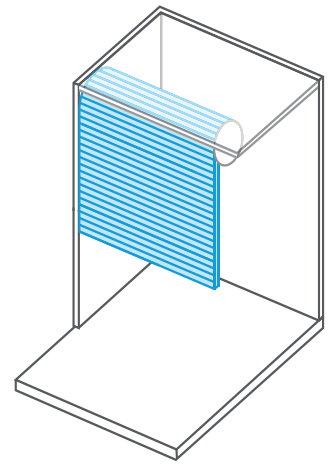
**Pocket Door**

3



**Lift Door**

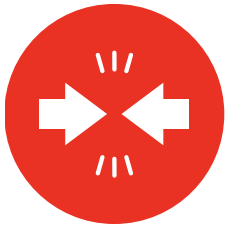
4



**Tambour Door**

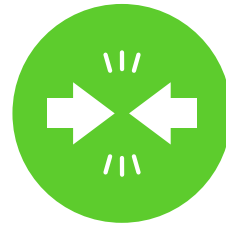
## Step 2: Choose a Switch Activation State

When selecting a Safety Outlet, you must decide how you want the switch to control power. There are two options: **Normally Closed**, which turns off power when the switch is activated, or **Normally Open**, which turns power on when the switch is activated.



**ACTIVATED SWITCH = POWER OFF (NC)**

Normally Closed (NC)



**ACTIVATED SWITCH = POWER ON (NO)**

Normally Open (NO)

### Pro Tip

Does your appliance garage have multiple doors and require more than one switch? Or you may want a single switch to control multiple outlets.

Our Safety Outlets and Switches are flexible and fully configurable, making creating a solution tailored to your specific setup easy.

[Contact our team](#) of experts to help you safely and seamlessly manage power no matter how your appliance garage is designed.



## Step 3: Choose a Switch Type

There are two types of switches available for appliance garages, Magnetic and Corner Mount, each offering a different method for detecting door position and controlling power through the Safety Outlet.

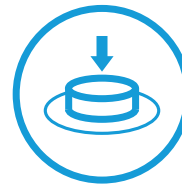
### Non-Contact Magnetic Switch



- Minimal Aesthetic
- Small Footprint
- Installation Flexibility
- Long Lasting Durability



### Mechanical Contact Corner Mount Switch



- Easy to Install
- Simply Fits into Corner
- Multiple Finishes
- More Visibility



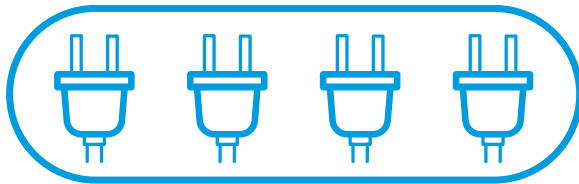
### Pro Tip

If a greater distance is required between the non-contact magnetic switch and the magnet, use the optional 1/2" magnet with up to 1" range, in place of the standard 1/8" magnet (up to 1/2" range) for increased installation flexibility.

# Step 4: How Many Devices to Connect?

Docking Drawer Safety Outlets offer flexible options for powering connected devices. For single-device applications, the Safety Interlock Outlet is a streamlined choice, while the Safety Interlock Disconnect provides added versatility, allowing you to connect and control up to four devices.

## Connect up to 4 Devices Safety Interlock Disconnect



- Connect up to 4 appliances
- Rated for 15 or 20 amps
- Most flexible solution
- Most popular choice



## Connect 1 Device Safety Interlock Outlet



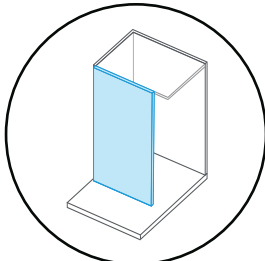
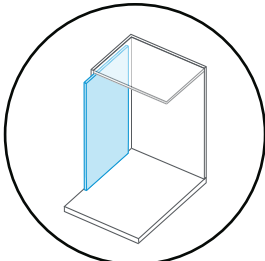
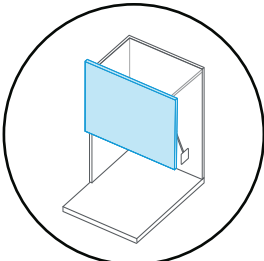
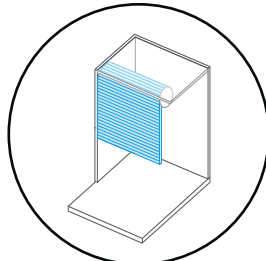




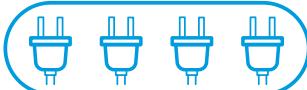
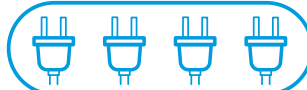
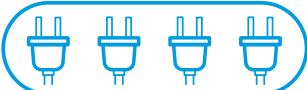
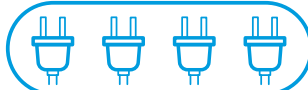




- Connect 1 single device
- All-in-one solution
- Straightforward installation
- For focused use cases



### Pro Tip

Need to power more than 4 devices? Our Safety Outlet system is modular and customizable, so expanding your setup is easy. Additional components can be wired to power even more devices—just connect with our team of experts, and we'll help design the perfect solution for your project.

# Most Popular Safety Outlets

Door Type	 <b>Hinged Door</b>	 <b>Pocket Door</b>	 <b>Lift Door</b>	 <b>Tambour Door</b>
Switch Activation	 <b>ACTIVATED SWITCH = POWER OFF (NC)</b>	 <b>ACTIVATED SWITCH = POWER ON (NO)</b>	 <b>ACTIVATED SWITCH = POWER OFF (NC)</b>	 <b>ACTIVATED SWITCH = POWER ON (NO)</b>
Number of Connected Devices				
Recommended Product	 <b>Safety Interlock Disconnect Kit with Magnetic Switch</b> <b>0290-6120W67</b>	 <b>Safety Interlock Disconnect Kit with Magnetic Switch</b> <b>0290-6120W67-NO</b>	 <b>Safety Interlock Disconnect Kit with Magnetic Switch</b> <b>0290-6120W67</b>	 <b>Safety Interlock Disconnect Kit with Magnetic Switch</b> <b>0290-6120W67-NO</b>

# Switch Configuration Options Overview

Docking Drawer offers Safety Outlets for every appliance garage project. Mix and match safety outlets, switches, and switch states to work with every type of door and appliance garage layout. Need a unique combination? Call us at (530) 205-3625 so we can customize a solution for your unique project.



## Add More Switches

Connect 2 or 3 switches to a single outlet for larger appliance garage or double-door applications.



## Control More Outlets

Use one switch to simultaneously power on or off multiple outlets within the same cabinet or appliance garage.



## Choose to Power On or Off

Choose switches that power off when activated or flip the logic to turn power on when the switch is activated.



## Mix & Match Components

Configure switches and outlets however you like, our modular system makes it easy to build a setup that fits your space.



## Have It Your Way

If you can imagine it, we can make it happen! Our Safety Outlet components are built to adapt to your design.











## Get Started









Call our team of experts at (530) 205-3625 to start planning your project today!

# Part Numbers Safety Outlets for Appliance Garages







# Part Numbers Safety Outlets for Appliance Garages

<p>⏻ ACTIVATED SWITCH = POWER OFF (NC)</p>  <p><b>Safety Interlock Disconnect Kit with Magnetic Switch</b> 0290-6120B67</p>	<p>⏻ ACTIVATED SWITCH = POWER OFF (NC)</p>  <p><b>Safety Interlock Disconnect with Magnetic Switch</b> 6120-2002B</p>	<p>⏻ ACTIVATED SWITCH = POWER OFF (NC)</p>  <p><b>15 amp Safety Interlock Outlet with Magnetic Switch</b> 6015-2002B</p>	<p>⏻ ACTIVATED SWITCH = POWER OFF (NC)</p>  <p><b>20 amp Safety Interlock Outlet with Magnetic Switch</b> 6020-2002B</p>
<p>⏻ ACTIVATED SWITCH = POWER ON (NO)</p>  <p><b>Safety Interlock Disconnect Kit with Magnetic Switch</b> 0290-6120B67-NO</p>	<p>⏻ ACTIVATED SWITCH = POWER ON (NO)</p>  <p><b>Safety Interlock Disconnect with Magnetic Switch</b> 6120-2002B-NO</p>	<p>⏻ ACTIVATED SWITCH = POWER ON (NO)</p>  <p><b>15 amp Safety Interlock Outlet with Magnetic Switch</b> 6015-2002B-NO</p>	<p>⏻ ACTIVATED SWITCH = POWER ON (NO)</p>  <p><b>20 amp Safety Interlock Outlet with Magnetic Switch</b> 6020-2002B-NO</p>

# Part Numbers Safety Outlets for Appliance Garages





<p>⏻ ACTIVATED SWITCH = POWER OFF (NC)</p>  <p><b>Safety Interlock Disconnect Kit with Corner Mount Switch</b> 0290-6120W66</p>	<p>⏻ ACTIVATED SWITCH = POWER OFF (NC)</p>  <p><b>Safety Interlock Disconnect with Corner Mount Switch</b> 6120-2001</p>	<p>⏻ ACTIVATED SWITCH = POWER OFF (NC)</p>  <p><b>15 amp Safety Interlock Outlet with Corner Mount Switch</b> 6015-2001W</p>	<p>⏻ ACTIVATED SWITCH = POWER OFF (NC)</p>  <p><b>20 amp Safety Interlock Outlet with Corner Mount Switch</b> 6020-2001W</p>
<p>⏻ ACTIVATED SWITCH = POWER ON (NO)</p>  <p><b>Safety Interlock Disconnect Kit with Corner Mount Switch</b> 0290-6120W66-NO</p>	<p>⏻ ACTIVATED SWITCH = POWER ON (NO)</p>  <p><b>Safety Interlock Disconnect with Corner Mount Switch</b> 6120-2001-NO</p>	<p>⏻ ACTIVATED SWITCH = POWER ON (NO)</p>  <p><b>15 amp Safety Interlock Outlet with Corner Mount Switch</b> 6015-2001W-NO</p>	<p>⏻ ACTIVATED SWITCH = POWER ON (NO)</p>  <p><b>20 amp Safety Interlock Outlet with Corner Mount Switch</b> 6020-2001W-NO</p>

# Part Numbers Switches and Magnets for Appliance Garages





<div>⏻ ACTIVATED SWITCH = POWER OFF (NC)</div> <div></div> <div><b>Magnetic Switch Normally Closed</b> 0150-00160B-NC</div>	<div>⏻ ACTIVATED SWITCH = POWER ON (NO)</div> <div></div> <div><b>Magnetic Switch Normally Open</b> 0150-00160B-NO</div>	<div>⏻ 1/2" OF ACTIVATION RANGE</div> <div></div> <div><b>Replacement Magnet for Switch</b> ND035-45N-#6</div>	<div>⏻ 1" OF ACTIVATION RANGE</div> <div></div> <div><b>Replacement Magnet for Switch</b> ND038-45NM-#6</div>
<div>⏻ ACTIVATED SWITCH = POWER OFF (NC)</div> <div></div> <div><b>Corner Mount Switch Normally Closed</b> 0150-00150W</div>	<div>⏻ ACTIVATED SWITCH = POWER ON (NO)</div> <div></div> <div><b>Corner Mount Switch Normally Open</b> 0150-00150W-NO</div>		









# Safety Outlets 15 amp Comparison Chart

	 <b>6120-2002B</b>	 <b>6120-2001</b>	 <b>6015-2002B</b>	 <b>6015-2001</b>
Type of Safety Outlet	Safety Interlock Disconnect	Safety Interlock Disconnect	Safety Interlock Outlet	Safety Interlock Outlet
Type of Switch	Magnetic Switch	Corner Mount Switch	Magnetic Switch	Corner Mount Switch
Application	Appliance Garages	Appliance Garages	Appliance Garages	Appliance Garages
AC outlets	Can include up to 4 (not included)	Can include up to 4 (not included)	1	1
Amps	Applicable for 15 and 20 amp	Applicable for 15 and 20 amp	15 amps	15 amps
Requires Blade Series Outlet	No			
Receptacle Finish	White			
Switch Activation	Activated Switch = Power Off (NC)			
Switch Finish	Black	White, Black	Black	White, Black
Receptacle Type	N/A	N/A	NEMA 5-15R	NEMA 5-15R
Switch Connector Included	Yes			
ETL Listed	Yes			
Warranty	2 Year			

# Safety Outlets 15 amp Comparison Chart

	 <p>6120-2002B-NO</p>	 <p>6120-2001-NO</p>	 <p>6015-2002B-NO</p>	 <p>6015-2001-NO</p>
Type of Safety Outlet	Safety Interlock Disconnect	Safety Interlock Disconnect	Safety Interlock Outlet	Safety Interlock Outlet
Type of Switch	Magnetic Switch	Corner Mount Switch	Magnetic Switch	Corner Mount Switch
Application	Appliance Garages	Appliance Garages	Appliance Garages	Appliance Garages
AC outlets	Can include up to 4 (not included)	Can include up to 4 (not included)	1	1
Amps	Applicable for 15 and 20 amp	Applicable for 15 and 20 amp	15 amps	15 amps
Requires Blade Series Outlet	No			
Receptacle Finish	White			
Switch Activation	Activated Switch = Power On (NO)			
Switch Finish	Black	White, Black	Black	White, Black
Receptacle Type	N/A	N/A	NEMA 5-15R	NEMA 5-15R
Switch Connector Included	Yes			
ETL Listed	Yes			
Warranty	2 Year			

# Safety Outlets 20 amp Comparison Chart

	 <b>0290-6120B67</b> <small>⚡ ACTIVATED SWITCH = POWER OFF (NC)</small>	 <b>0290-6120W66</b> <small>⚡ ACTIVATED SWITCH = POWER OFF (NC)</small>	 <b>6120-2002B</b> <small>⚡ ACTIVATED SWITCH = POWER OFF (NC)</small>	 <b>6120-2001</b> <small>⚡ ACTIVATED SWITCH = POWER OFF (NC)</small>	 <b>6020-2002B</b> <small>⚡ ACTIVATED SWITCH = POWER OFF (NC)</small>	 <b>6020-2001</b> <small>⚡ ACTIVATED SWITCH = POWER OFF (NC)</small>
Type of Safety Outlet	Safety Interlock Disconnect	Safety Interlock Disconnect	Safety Interlock Disconnect	Safety Interlock Disconnect	Safety Interlock Outlet	Safety Interlock Outlet
Type of Switch	Magnetic Switch	Corner Mount Switch	Magnetic Switch	Corner Mount Switch	Magnetic Switch	Corner Mount Switch
Application	Appliance Garages	Appliance Garages	Appliance Garages	Appliance Garages	Appliance Garages	Appliance Garages
AC outlets	4	4	Can include up to 4 (not included)	Can include up to 4 (not included)	1	1
Amps	20 amps	20 amps	Applicable for 15 and 20 amp	Applicable for 15 and 20 amp	20 amps	20 amps
Requires Blade Series Outlet	No					
Receptacle Finish	White					
Switch Activation	Activated Switch = Power Off (NC)					
Switch Finish	Black	White, Black	Black	White, Black	Black	White, Black
Receptacle Type	N/A	N/A	N/A	N/A	NEMA 5-20R	NEMA 5-20R
Switch Connector Included	Yes					
ETL Listed	Yes					
Warranty	2 Year					

# Safety Outlets 20 amp Comparison Chart

	 <b>0290-6120B67-NO</b> <small>⚡ ACTIVATED SWITCH = POWER ON (NO)</small>	 <b>0290-6120W66-NO</b> <small>⚡ ACTIVATED SWITCH = POWER ON (NO)</small>	 <b>6120-2002B-NO</b> <small>⚡ ACTIVATED SWITCH = POWER ON (NO)</small>	 <b>6120-2001-NO</b> <small>⚡ ACTIVATED SWITCH = POWER ON (NO)</small>	 <b>6020-2002B-NO</b> <small>⚡ ACTIVATED SWITCH = POWER ON (NO)</small>	 <b>6020-2001-NO</b> <small>⚡ ACTIVATED SWITCH = POWER ON (NO)</small>
Type of Safety Outlet	Safety Interlock Disconnect	Safety Interlock Disconnect	Safety Interlock Disconnect	Safety Interlock Disconnect	Safety Interlock Outlet	Safety Interlock Outlet
Type of Switch	Magnetic Switch	Corner Mount Switch	Magnetic Switch	Corner Mount Switch	Magnetic Switch	Corner Mount Switch
Application	Appliance Garages	Appliance Garages	Appliance Garages	Appliance Garages	Appliance Garages	Appliance Garages
AC outlets	4	4	Can include up to 4 (not included)	Can include up to 4 (not included)	1	1
Amps	20 amps	20 amps	Applicable for 15 and 20 amp	Applicable for 15 and 20 amp	20 amps	20 amps
Requires Blade Series Outlet	No					
Receptacle Finish	White					
Switch Activation	Activated Switch = Power On (NO)					
Switch Finish	Black	White, Black	Black	White, Black	Black	White, Black
Receptacle Type	N/A	N/A	N/A	N/A	NEMA 5-20R	NEMA 5-20R
Switch Connector Included	Yes					
ETL Listed	Yes					
Warranty	2 Year					

# Installation of Safety Outlets for Appliance Garages

# Locating the Safety Disconnect

When designing an appliance garage, one of the most common questions is where to locate the Safety Disconnect in relation to the AC receptacle. The good news is that placement is flexible—you can position it in a nearby, accessible cabinet rather than inside the garage itself, and simply run wiring to the outlets within. The key is to ensure the Safety Disconnect remains accessible, pair it only with properly Listed outlets (including options like Prado Discreet), and limit each disconnect to no more than two outlets.

## Triple Gang Junction Box

Option 1: Simple to Install



The Safety Disconnect can easily install in a triple-gang junction box with two AC outlets.

### Pro Tip

For appliance garages with a single, floor-to-ceiling door that reveals multiple appliances, our system can be configured so that one switch safely controls power to more than one circuit.

## Below the Countertop

Option 2: Concealed



For a more concealed setup, the Safety Disconnect can be installed in a cabinet below while placing the outlets above for a clean, seamless look.

### Download More Resources

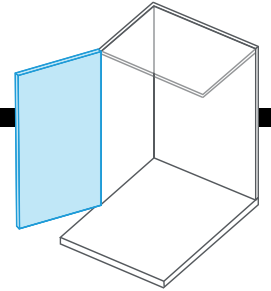
[Installation Manuals](#)  
[Electrical Listings](#)  
[Project Planning Cards](#)

### Products Used in this Solution

[Safety Interlock Disconnect Kit with Magnetic Switch - 0290-6120B67](#)

# Locating the Switch for Hinged Door Types

For the cleanest look and simplest installation, we recommend placing the magnetic switch in the lower corner of the appliance garage—left or right—keeping the setup discreet and consistent. For hinged doors, the switch is most commonly mounted behind the hinged side.



## Magnetic Switch Location



### Pro Tip

For two-door designs, one switch is installed behind each door so that power only turns on when both doors are open.

The magnet may be surface-mounted with the included screw or recessed into the door for a minimal finish.

### Download More Resources

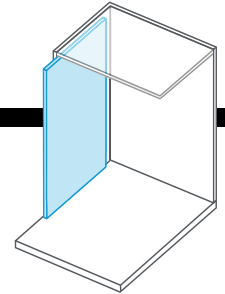
[Installation Manuals](#)  
[Electrical Listings](#)  
[Project Planning Cards](#)

### Products Used in this Solution

[Safety Interlock Disconnect Kit with Magnetic Switch - 0290-6120B67](#)

# Locating the Switch for Pocket Door Types

For the cleanest look and simplest installation, we recommend placing the magnetic switch in the lower corner of the appliance garage—left or right—keeping the setup discreet and consistent. For pocket doors, the switch is most commonly mounted in the back of the cabinet behind the pocket door.



## Magnetic Switch Location



### Pro Tip

For two-door designs, one switch is installed behind each door so that power only turns on when both doors are open.

The magnet may be recessed into the door with the included screw for a minimal finish.

### Download More Resources

[Installation Manuals](#)  
[Electrical Listings](#)  
[Project Planning Cards](#)

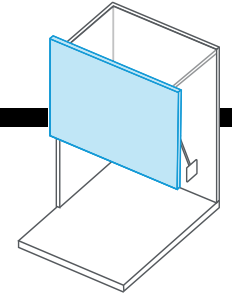
### Products Used in this Solution

[Safety Interlock Disconnect Kit with Magnetic Switch - 0290-6120B67-NO](#)



# Locating the Switch for Lift Door Types

For the cleanest look and simplest installation, we recommend placing the magnetic switch in the lower corner of the appliance garage—left or right—keeping the setup discreet and consistent.



## Magnetic Switch Location



### Pro Tip

For two-door designs, one switch is installed behind each door so that power only turns on when both doors are open.

The magnet may be surface-mounted with the included screw or recessed into the door for a minimal finish.

### Download More Resources

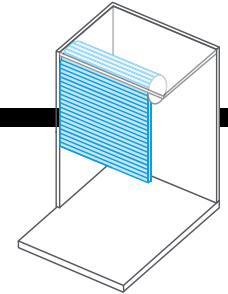
[Installation Manuals](#)  
[Electrical Listings](#)  
[Project Planning Cards](#)

### Products Used in this Solution

[Safety Interlock Disconnect Kit with Magnetic Switch - 0290-6120B67](#)

# Locating the Switch for Tambour Door Types

For the cleanest look and simplest installation, place the magnetic switch and mounting bracket so they align when the tambour door is fully open.



## Magnetic Switch Location



### Pro Tip

The included mounting bracket is to be installed on the inside of the tambour door frame, while the magnet is to be installed on the bottom of the tambour door. This mounting bracket makes it easy to ensure the switch and magnet can be placed within  $\frac{1}{2}$ " (up to 1" with larger magnets) when the door is fully open.

### Products Used in this Solution

[Safety Interlock Disconnect Kit with Magnetic Switch - 0290-6120B67-NO](#)

[Magnetic Switch Mounting Bracket \(0024-38010\)](#)

Can't find what you're looking for? **Ctrl or Cmmd + F**

# Wiring Diagrams for Appliance Garages

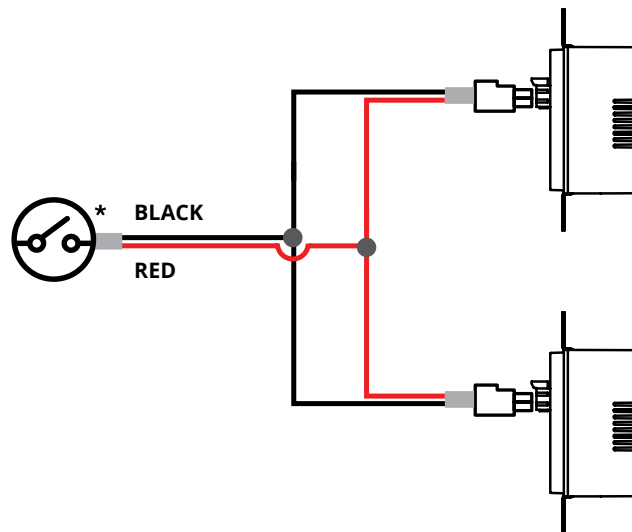
# Safety Outlet Series Configuration Options

How to connect 1 Switch to 2 Safety Outlets

**1** Switch 

+

**2** Safety Outlets



\*Diagram is applicable to both Normally Closed (NC) and Normally Open (NO) switches

**Most Popular  
Part Numbers:**

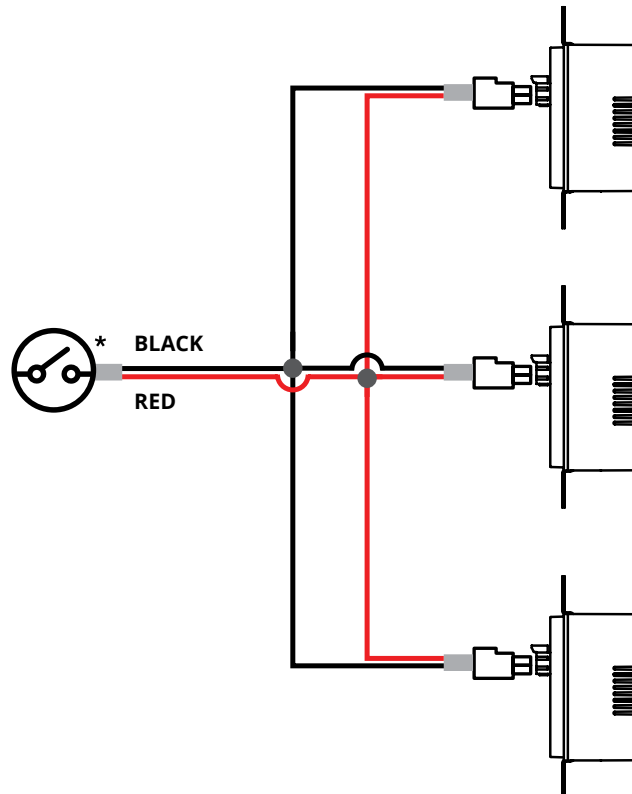
Using Magnetic  
Switch:  
(2) 6120-2002B or  
(2) 6120-2002B-NO

Don't see the solution  
you need? Call our  
team of experts at  
(530) 205-3625 to plan  
your project.

# Safety Outlet Series Configuration Options

How to connect 1 Switch to 3 Safety Outlets

- 1** Switch  \*
- +
- 3** Safety Outlets



\*Diagram is applicable to both Normally Closed (NC) and Normally Open (NO) switches

**Most Popular  
Part Numbers:**

Using Magnetic  
Switch:  
(3) [6120-2002B](#) or  
(3) [6120-2002B-NO](#)

Don't see the solution  
you need? Call our  
team of experts at  
(530) 205-3625 to plan  
your project.

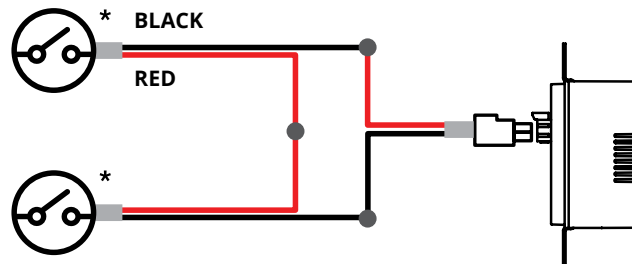
# Safety Outlet Series Configuration Options

How to connect 2 Switches to 1 Safety Outlet

**2** Switches 

+

**1** Safety Outlet



\*Diagram is applicable to both Normally Closed (NC) and Normally Open (NO) switches

## Most Popular Part Numbers:

Using Magnetic Switch:

(1) [6120-2002B](#) or  
(1) [6120-2002B-NO](#)

AND

(1) [0150-00160B-NC](#) or  
(1) [0150-00160B-NO](#)

Don't see the solution you need? Call our team of experts at (530) 205-3625 to plan your project.

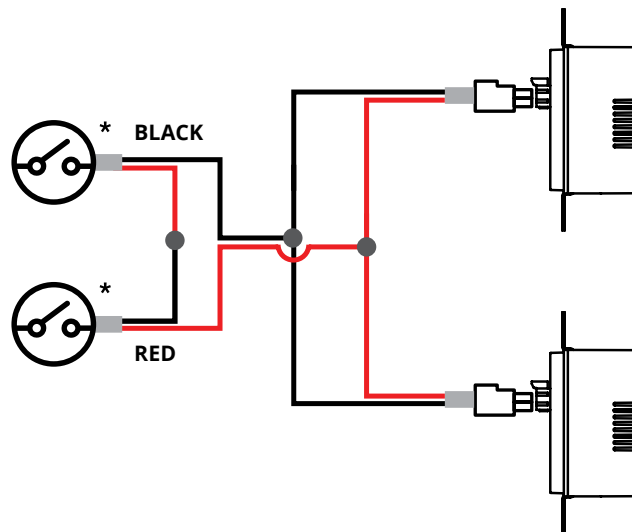
# Safety Outlet Series Configuration Options

How to connect 2 Switches to 2 Safety Outlets

2 Switches 

+

2 Safety Outlets



\*Diagram is applicable to both Normally Closed (NC) and Normally Open (NO) switches

**Most Popular  
Part Numbers:**

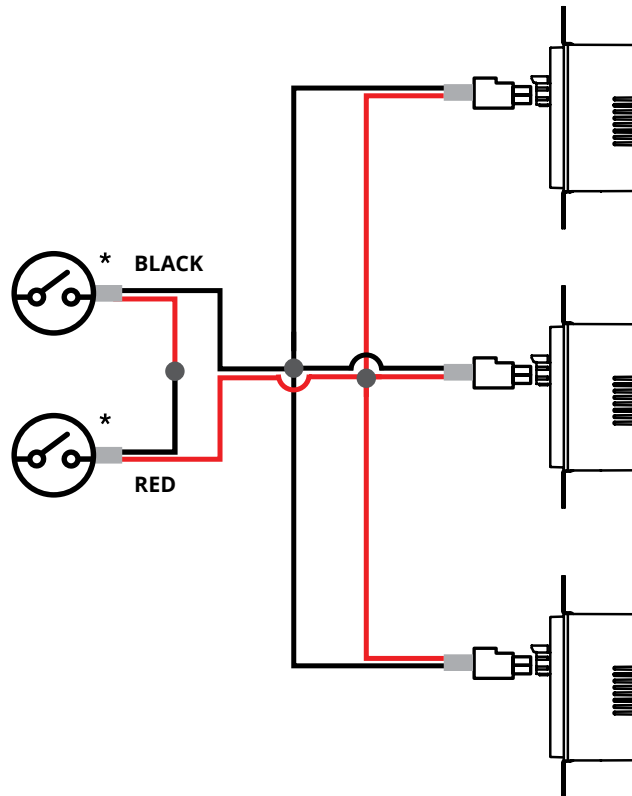
Using Magnetic  
Switch:  
(2) 6120-2002B or  
(2) 6120-2002B-NO

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you need? Call our  
team of experts at  
(530) 205-3625 to plan  
your project.

# Safety Outlet Series Configuration Options

How to connect 2 Switches to 3 Safety Outlets

- 2 Switches \*
- +
- 3 Safety Outlets



\*Diagram is applicable to both Normally Closed (NC) and Normally Open (NO) switches

## Most Popular Part Numbers:

Using Magnetic Switch:

(2) 6120-2002B or  
(2) 6120-2002B-NO

AND

(1) Additional Safety  
Outlet Disconnect -  
1290-00320W

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team of experts at  
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your project.



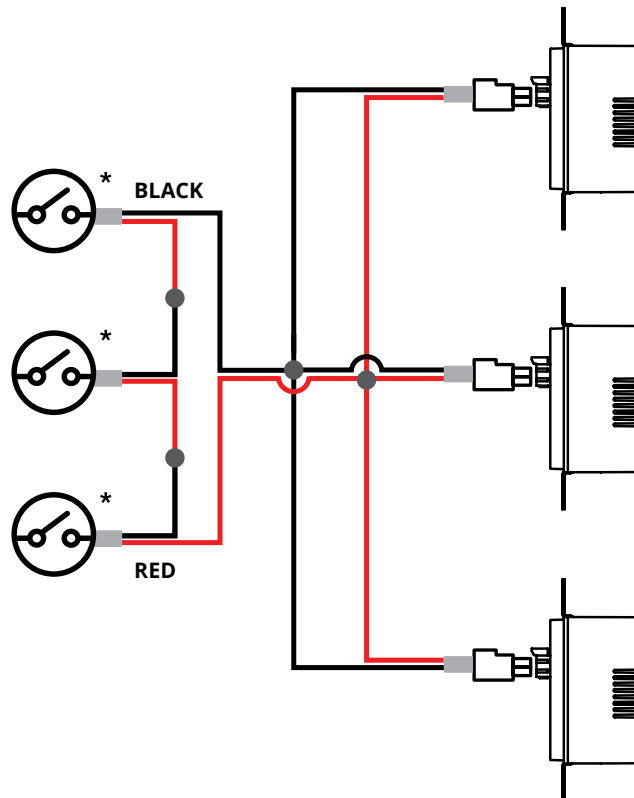
# Safety Outlet Series Configuration Options

How to connect 3 Switches to 3 Safety Outlets

3 Switches \*

+

3 Safety Outlets



\*Diagram is applicable to both Normally Closed (NC) and Normally Open (NO) switches

**Most Popular  
Part Numbers:**

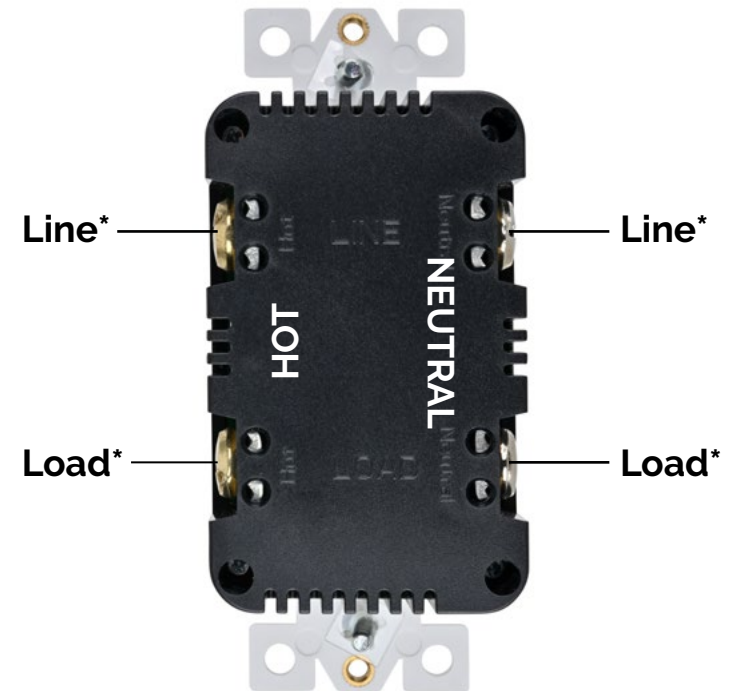
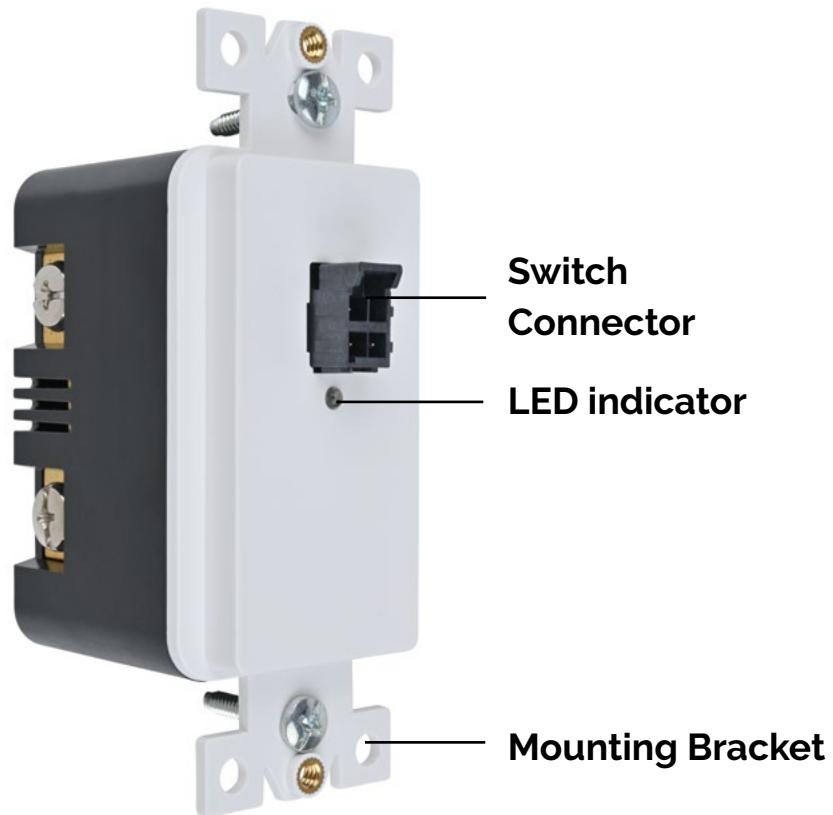
Using Magnetic  
Switch:  
(3) 6120-2002B or  
(3) 6120-2002B-NO

Don't see the solution  
you need? Call our  
team of experts at  
(530) 205-3625 to plan  
your project.

Can't find what you're looking for? **Ctrl or Cmmd + F**

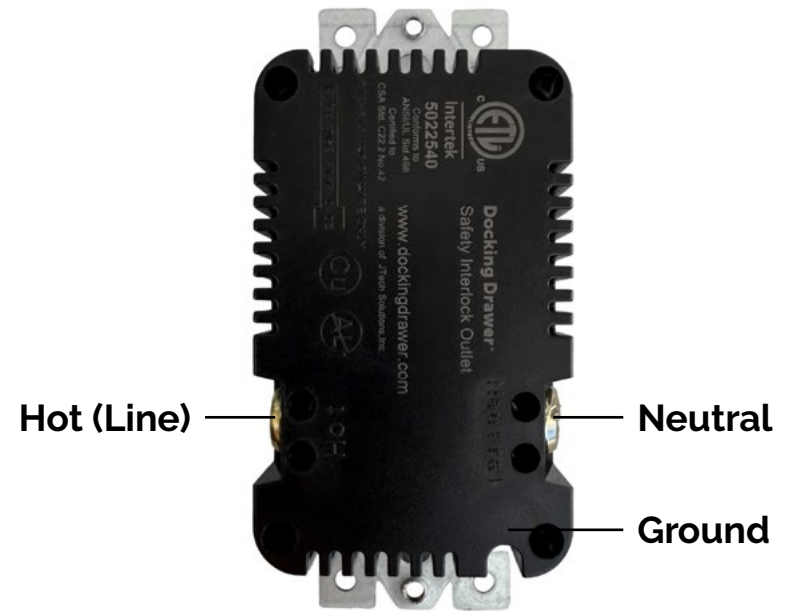
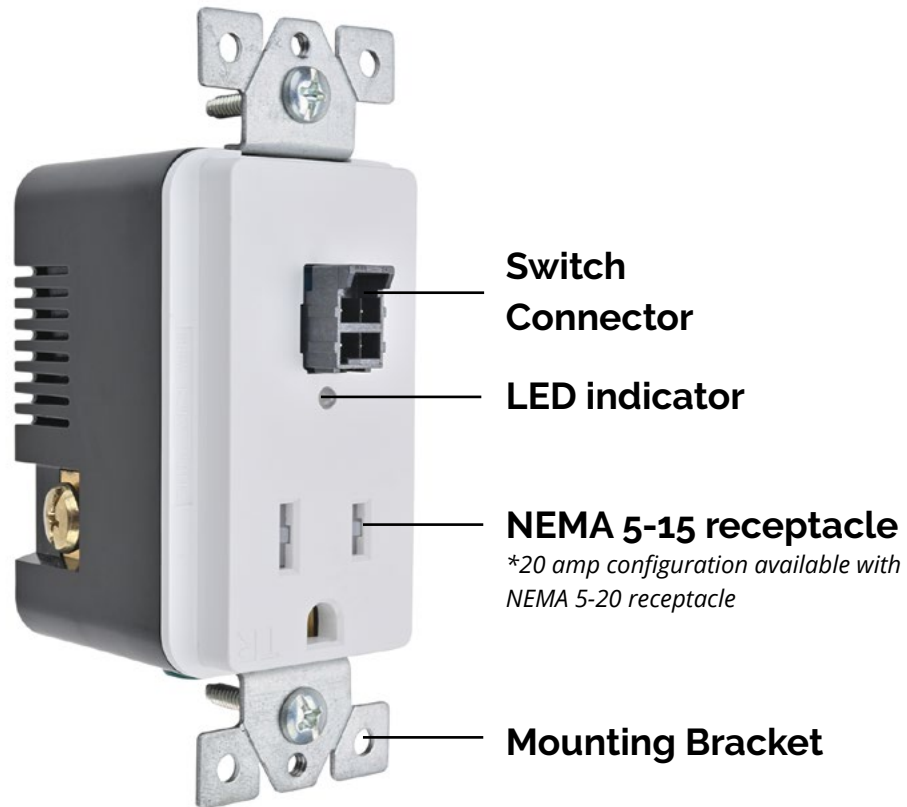
# Appendix

# Safety Interlock Disconnect Anatomy



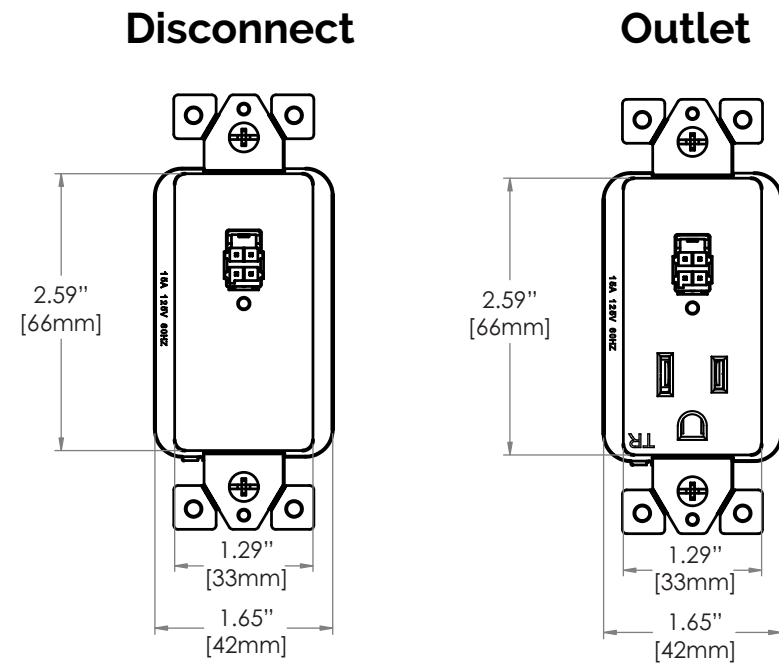
*\*No Ground Connection*

# Safety Interlock Outlet Anatomy



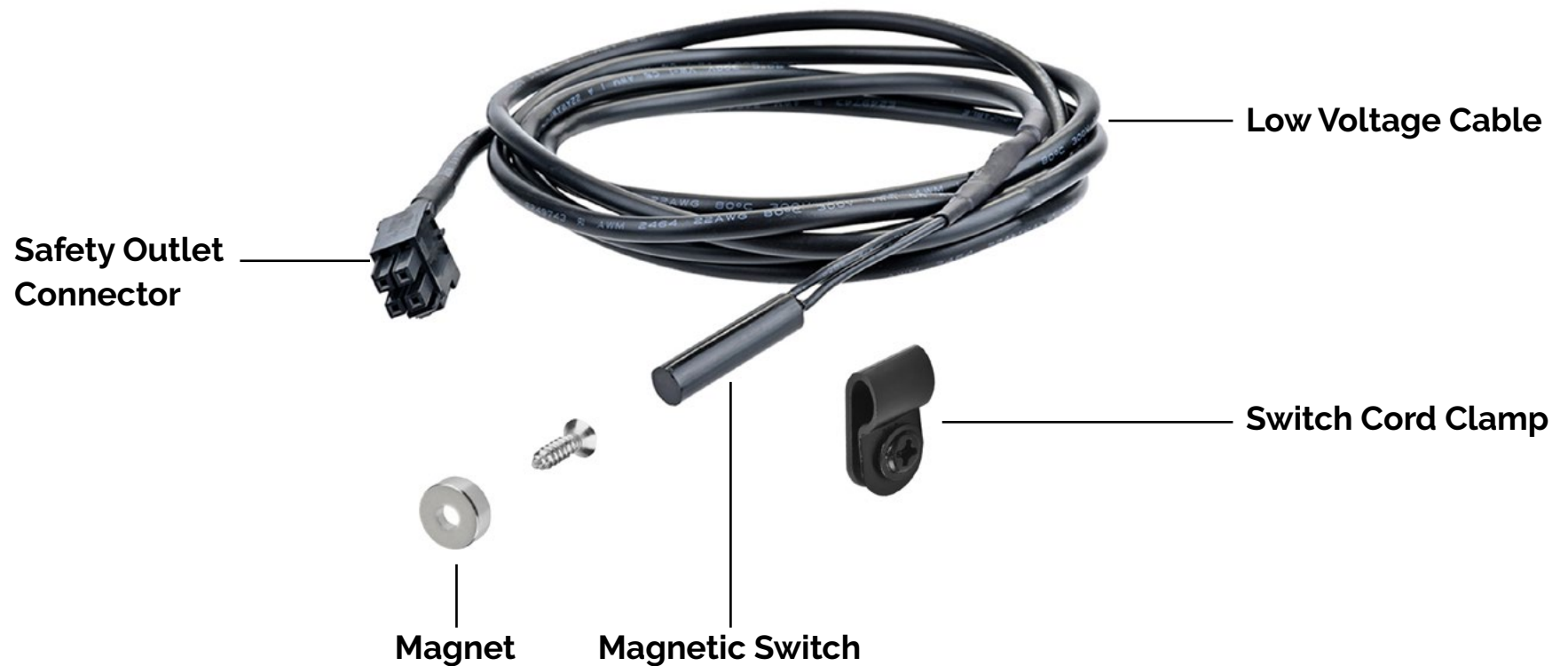
# Safety Interlock Disconnect and Safety Interlock Outlet Dimensions

Outlet Width	1.65" (42mm)
Outlet Height	2.59" (66mm)



# Magnetic Switch Switch Anatomy

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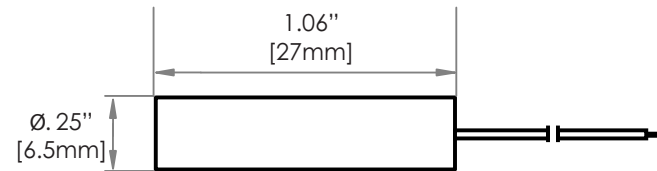


# Magnetic Switch Dimensions

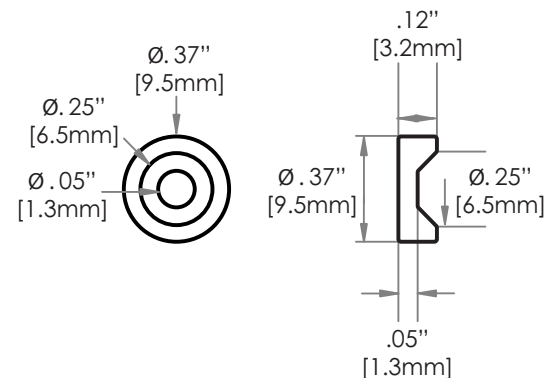
Type of Switch	Magnetic Switch
Switch Cable	6 ft 24 VDC low voltage cable
Switch Length	1.06" (27mm)
Switch Diameter	0.25" (6.5mm)

Type of Product	Magnet
Magnet Width	0.12" (3.2mm)
Magnet Diameter	0.37" (9.5mm)

## Magnetic Switch



## Magnet



# Corner Mount Switch Switch Anatomy

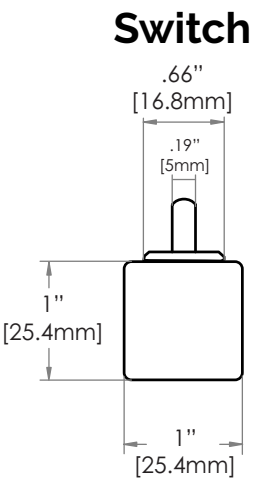
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# Corner Mount Switch Dimensions

Type of Switch	Corner Mount Switch
Switch Cable	6 ft 24 VDC low voltage cable
Switch Length	1" (25.4mm)
Switch Width	1" (25.4mm)
Switch Height	1" (25.4mm)



# Capped Canisters Spec Book

ELEVATE ANY DRAWER

- 134 Overview
- 135 Canister Anatomy
- 136 How to Choose
- 137 Stainless Steel Capped Canisters



# Docking Drawer Capped Canisters

Docking Drawer Capped Canisters transform vanity drawers into organized, intentional spaces. They're crafted from seamless, heat-resistant stainless steel that won't rust or wear, and are available in four mix-and-match sizes to safely stow styling devices of every kind. With a versatile design, installation is effortless—use with or without the cap, and choose whether to use the included silicone canister band for extra stability and a rattle-free fit, even in angled installations. Pair your canisters with a Docking Drawer Blade in-drawer outlet for the ultimate in-drawer styling station.



## Pro Tip

Download DXF and STEP files to import into your project planning software at [dockingdrawer.com/downloads](https://dockingdrawer.com/downloads).



# Meet the Capped Canisters

## Canister Anatomy

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# Docking Drawer Capped Canisters

## How to Choose

Docking Drawer Capped Canisters offer a safe, seamless way to organize hot styling tools inside vanity drawers. With four size options designed to fit everything from blow dryers to curling wands, these stainless steel canisters pair perfectly with our in-drawer outlets to create a clutter-free, elevated styling station. Use the guide below to choose the right fit for your tools.

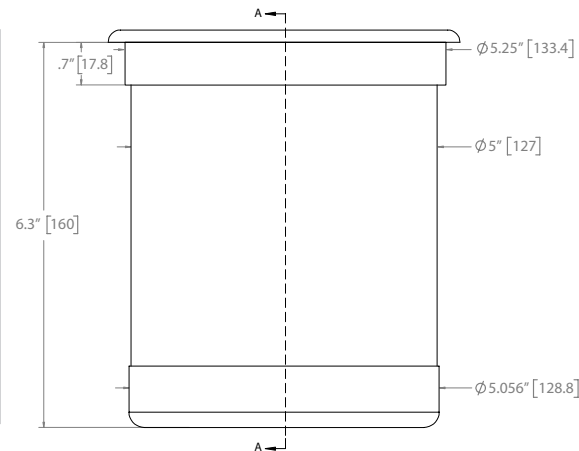
### Comparison Chart

	<div>0024-00505</div> 	<div>0024-00504</div> 	<div>BEST SELLER</div> <div>0024-00503</div> 	<div>0024-00502</div> 
Width (without cap)	5"	4"	3"	2"
Finish	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Bottom Type	Capped	Capped	Capped	Capped
Height to Lip	6.5"	5"	5"	5"
Seamless	Yes	Yes	Yes	Yes
Recommended Use	Ideal for larger tools like Dyson® blow dryers and brush dryers.	Ideal for medium-sized styling tools such as flat irons, larger curling irons, and hot brushes.	Ideal for storing hair brushes, shavers, and thicker-barrel curling irons.	Ideal for more narrow curling irons and hair wands.



# Part Numbers for Docking Drawer Capped Canisters

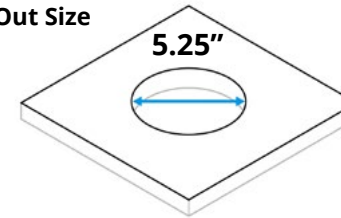
Download Tear Sheets to share  
project details with your team



## Capped Bottom with Band

Canister Width **5.25"** (133.4mm)

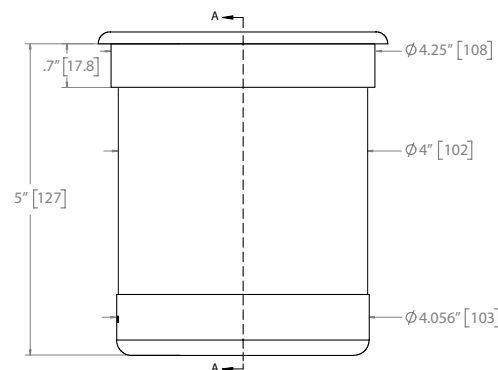
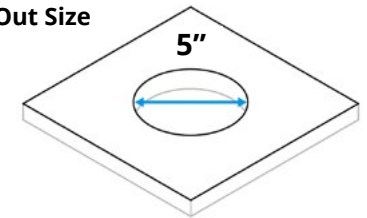
Cut Out Size



## Open Bottom without Band

Canister Width **5"** (127mm)

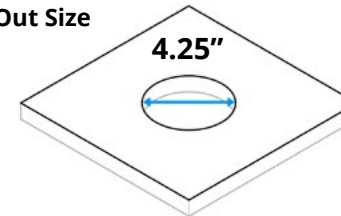
Cut Out Size



## Capped Bottom with Band

Canister Width **4.25"** (108mm)

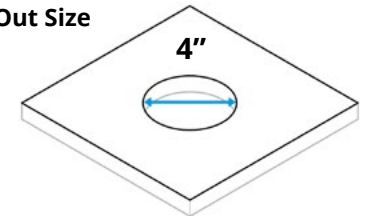
Cut Out Size



## Open Bottom without Band

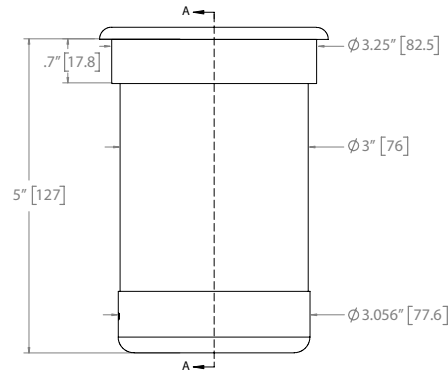
Canister Width **4"** (102mm)

Cut Out Size



# Part Numbers for Docking Drawer Capped Canisters

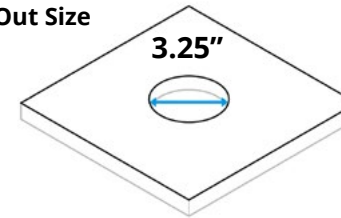
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## Capped Bottom with Band

Canister Width **3.25"** (82.5mm)

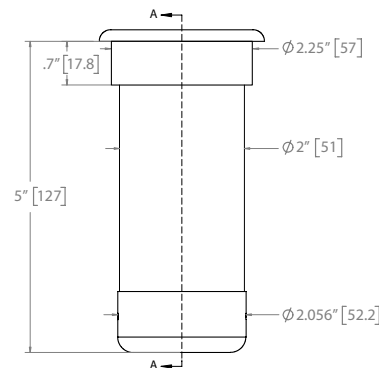
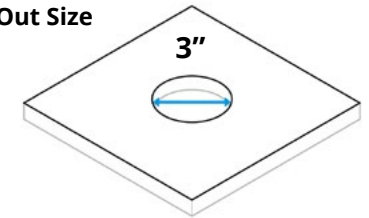
Cut Out Size



## Open Bottom without Band

Canister Width **3"** (76mm)

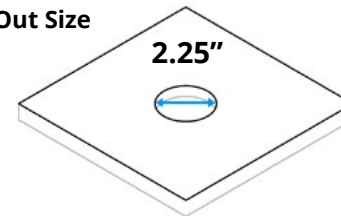
Cut Out Size



## Capped Bottom with Band

Canister Width **2.25"** (57mm)

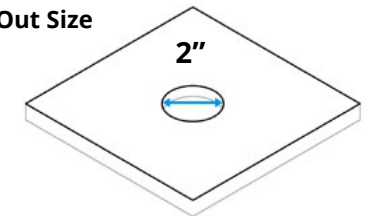
Cut Out Size



## Open Bottom without Band

Canister Width **2"** (51mm)

Cut Out Size



## Ready to Order?

Buy directly from  
[dockingdrawer.com](http://dockingdrawer.com) or call your  
hardware/electrical distributor.

## We're Here to Help

**[sales@dockingdrawer.com](mailto:sales@dockingdrawer.com)**

Email us here for help with your sales  
questions, help with selecting the right  
outlet or to request any catalogs.

**[orders@dockingdrawer.com](mailto:orders@dockingdrawer.com)**

Email us here with your purchase orders.

**[support@dockingdrawer.com](mailto:support@dockingdrawer.com)**

Email us here for help with your technical  
and project planning questions or with  
any other specification questions.

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