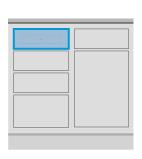


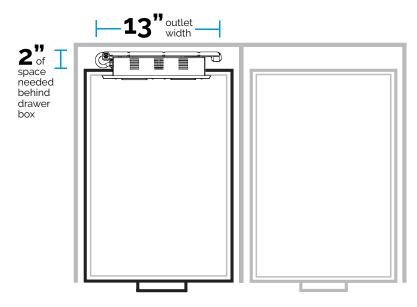


Kitchens Shallow Drawer



Docking Drawer Blade Series outlets can be specified into the top, often shallow kitchen cabinet drawer to create a dedicated drawer charging station and keep tech devices and cord clutter off of kitchen countertops.



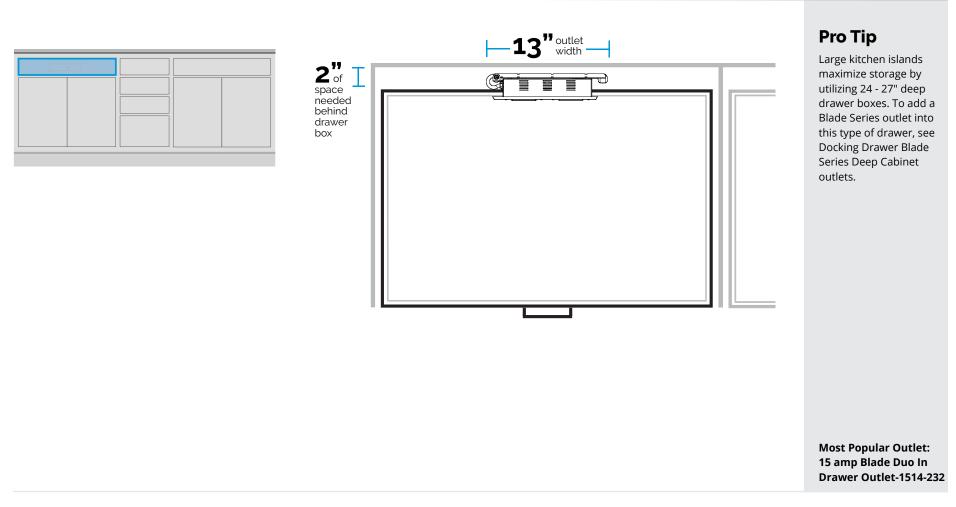


Pro Tip

Docking Drawer Blade Duo outlets can be center mounted in a 15" (OD) wide drawer box and Docking Drawer Blade outlets can be center mounted in a 20" (OD) wide drawer box.



Docking Drawer Blade Series outlets can be specified into wide kitchen island drawers to create a dedicated drawer charging station and keep tech devices and cord clutter off of kitchen island surfaces.

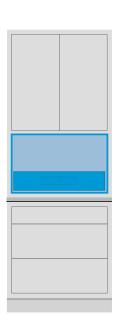


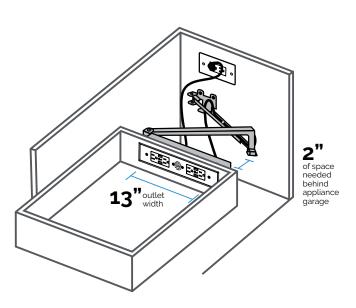
BLADE SERIES PROJECT PLANNING CARDS

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Docking Drawer Blade Series outlets can be specified into kitchen cabinet pull outs to create an appliance garage, commonly used to stow and power small kitchen appliances.



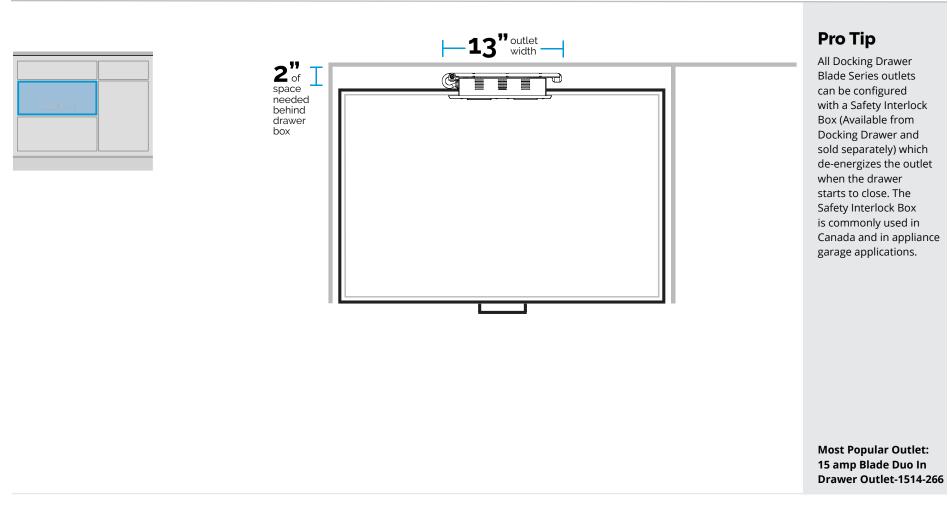


Pro Tip

All Docking Drawer
Blade Series outlets
can be configured
with a Safety Interlock
Box (available from
Docking Drawer
and sold separately)
which de-energizes
the outlet when the
drawer starts to close.
The Safety Interlock
Box is commonly
used in Canada and
in appliance garage
applications.

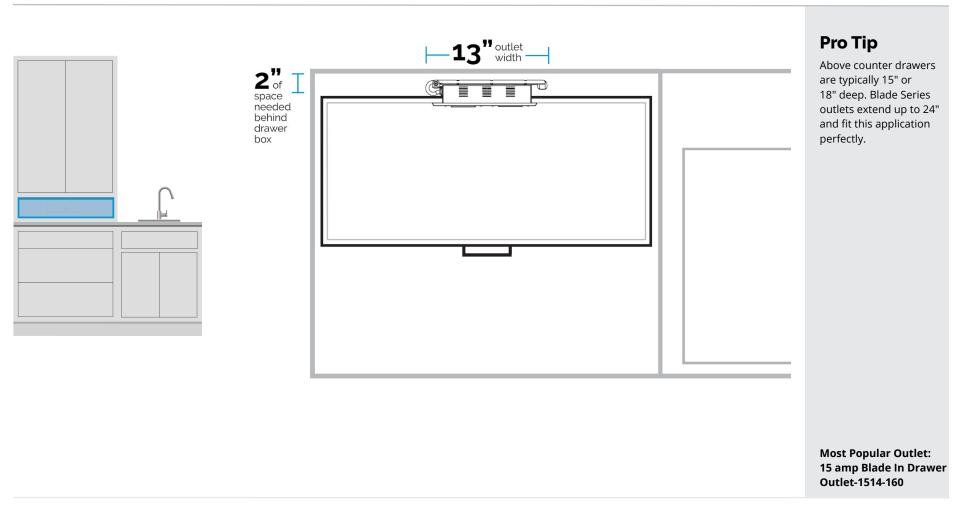


Docking Drawer Blade Series outlets can be specified into kitchen appliance drawers to create a dedicated space to stow and power small kitchen appliances.



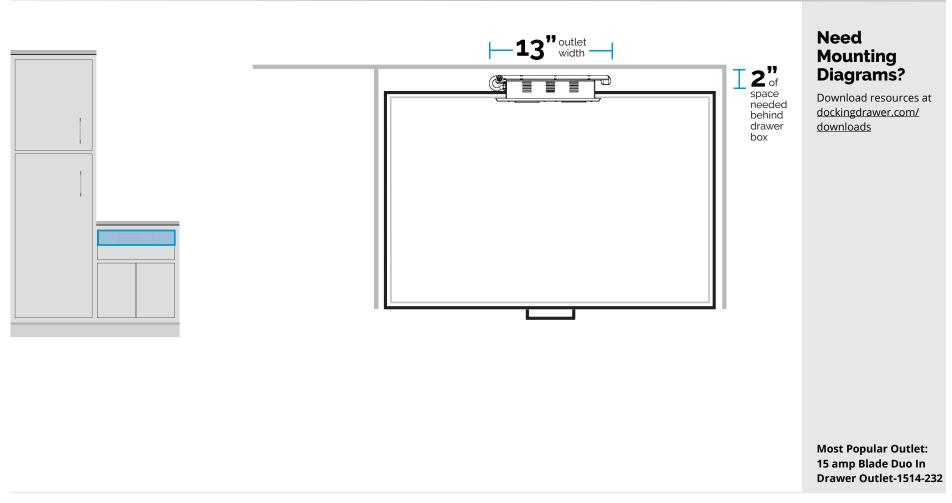


Docking Drawer Blade Series outlets can be specified into above counter drawers to create a dedicated charging station for phones, tablets and other everyday tech while keeping countertops clear of cord and device clutter.



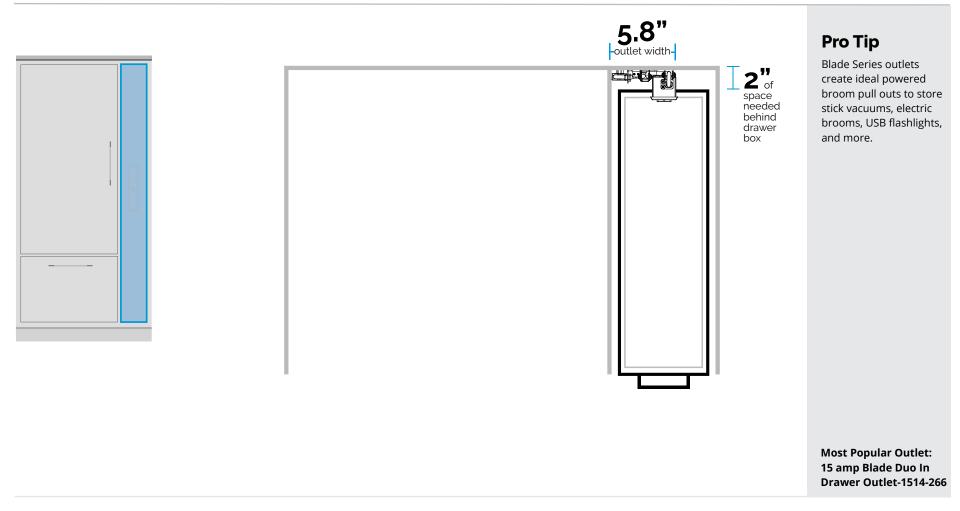
Kitchens Message Center

Docking Drawer Blade Series outlets can be specified into kitchen cabinet drawers to create a dedicated message center to charge laptops, tablets, phones and other technology while remaining tucked out of sight and clear of spills and other countertop hazards.

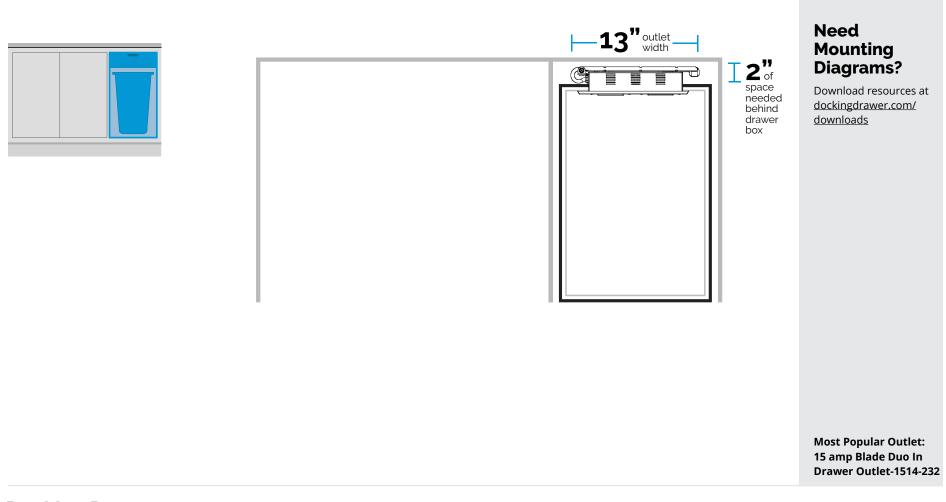




Docking Drawer Blade Series outlets can be specified into kitchen broom closets to charge cordless vacuums and other cleaning accessories while remaining neatly tucked away and out of sight.

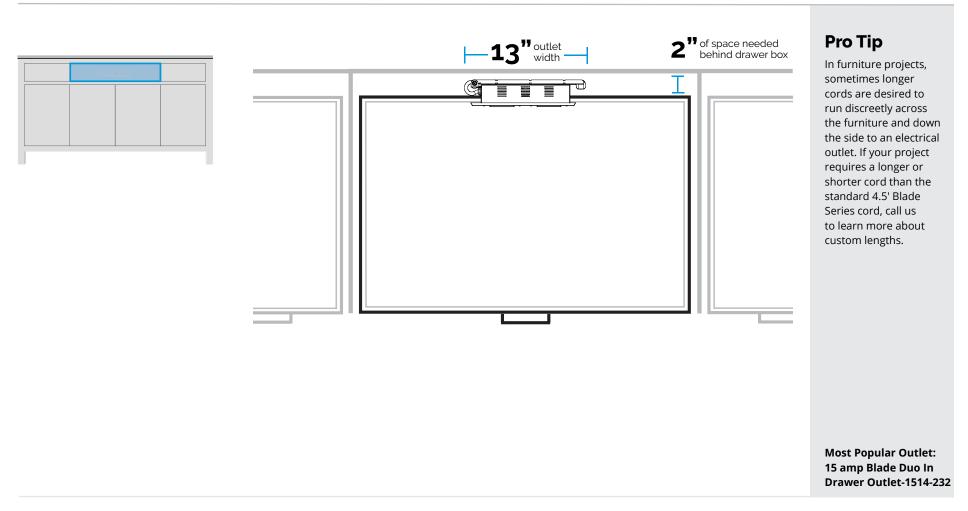


Docking Drawer Blade Series outlets can be specified into kitchen waste pull outs to power automated drawer opening/closing functions, air fresheners and other custom features.



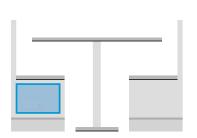
+

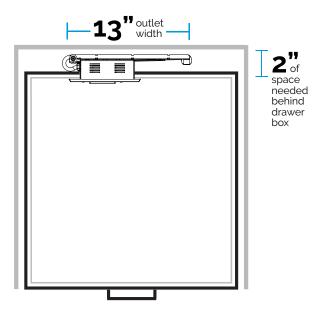
Docking Drawer Blade Series outlets can be specified into kitchen sideboard drawers to create a dedicated space to plug tech and other devices, keeping them organized and charged while eliminating cord and device clutter from countertop surfaces.





Docking Drawer Blade Series outlets can be specified into kitchen booth drawers, creating a convenient space to charge tech and other devices nearby without taking over valuable table top space.



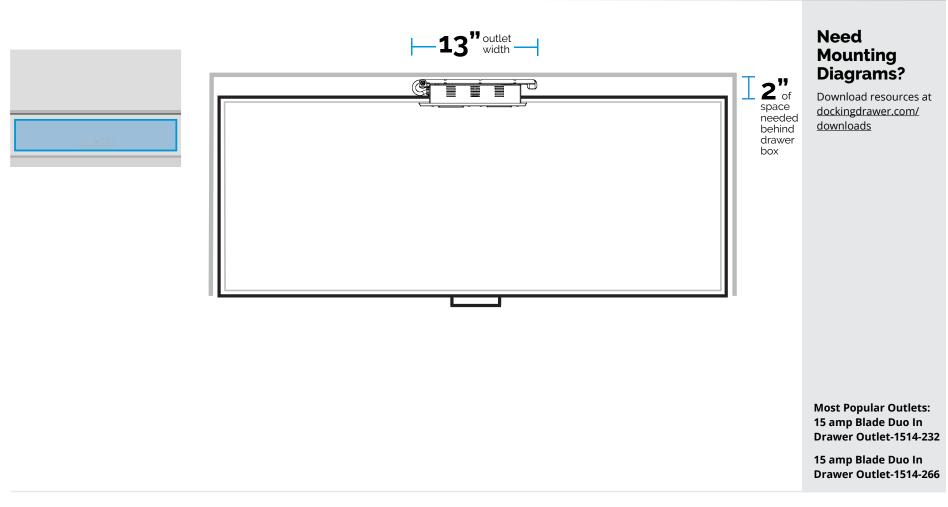


Need **Mounting Diagrams?**

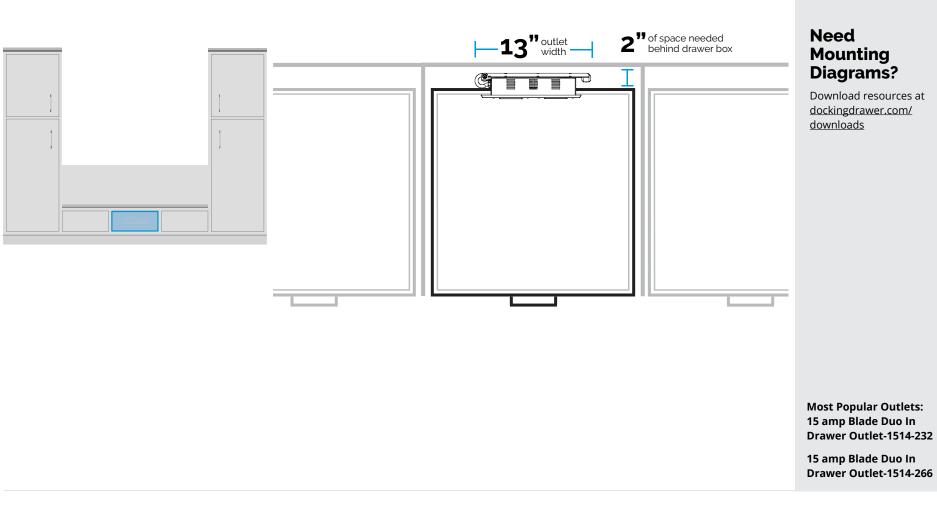
Download resources at dockingdrawer.com/ downloads

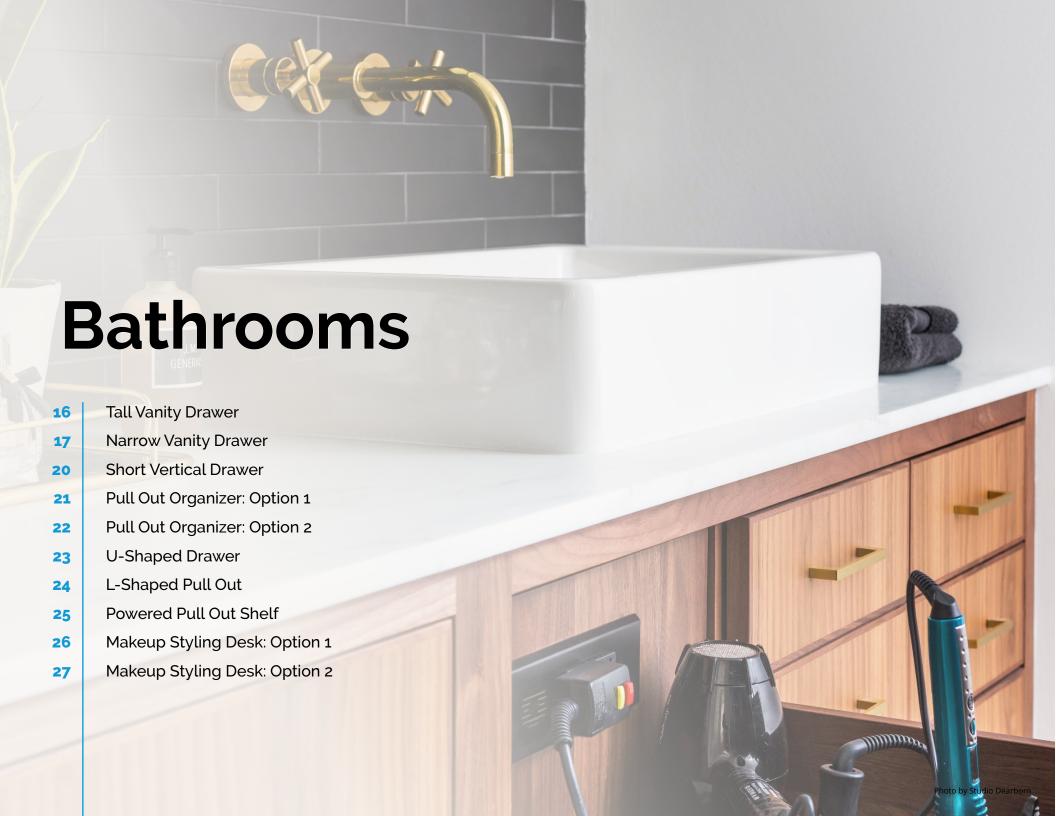


Docking Drawer Blade Series outlets can be specified into kitchen bench drawers, creating a convenient power source for charging tech and other devices nearby without taking over valuable table top space.



Docking Drawer Blade Series outlets can be specified into kitchen nooks to charge and power phones, bluetooth speakers and more while keeping surface areas clear of cord and device clutter.

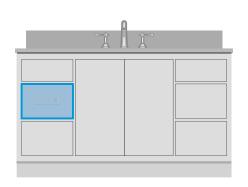


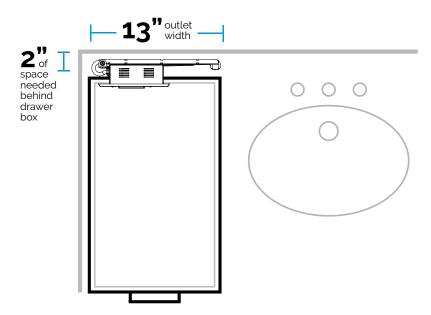


Bathrooms Tall Vanity Drawer

1

Docking Drawer Blade Series outlets can be specified into tall vanity drawers to stow and power hair dryers and other styling tools while keeping vanity surfaces clear of cord and device clutter.



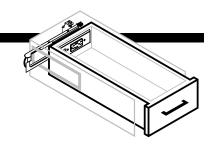


Pro Tip

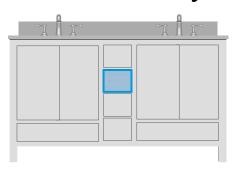
Have narrow drawers? Refer to the following page for more detailed information on how to install Blade Series outlets into drawers as narrow as 9" wide.

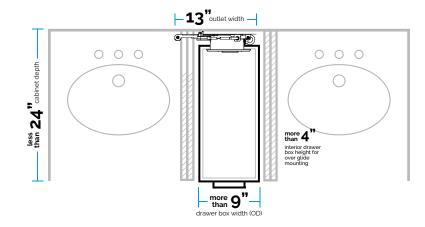
Bathrooms Narrow Vanity Drawer

Docking Drawer Blade Series 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



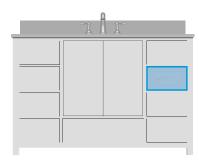


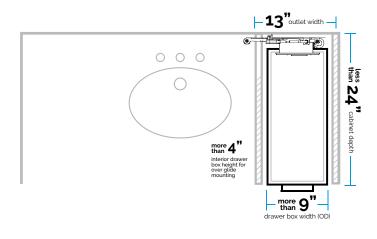
Pro Tip

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



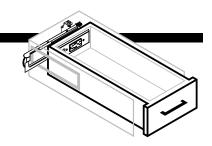


Need GFCI?

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

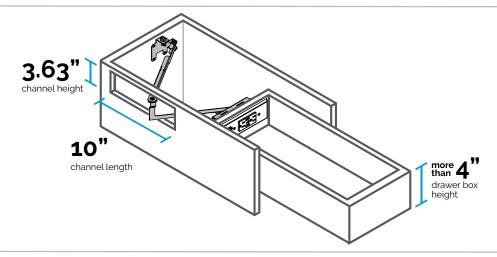
Bathrooms Narrow Vanity Drawer: Left Mounting

Docking Drawer Blade Series 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.



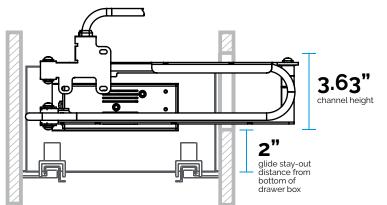
Left Side Channel

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

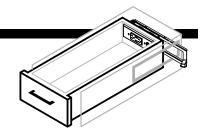
Make sure the outlet is mounted high enough in the drawer box to ensure the cable management arms clear the drawer glides.

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

Docking Drawer Blade 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.

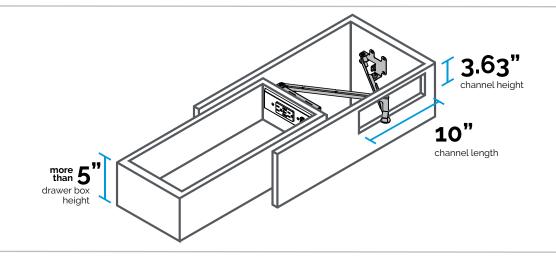
Bathrooms Narrow Vanity Drawer: Right Mounting

Docking Drawer Blade Series 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.



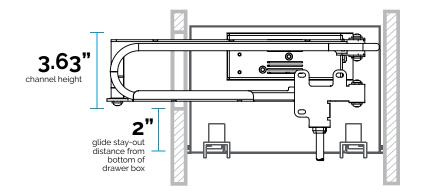
Right Side Channel

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".



Rear View

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



Pro Tip

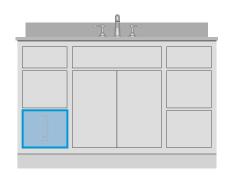
Make sure the outlet is mounted high enough in the drawer box to ensure the cable management arms clear the drawer glides.

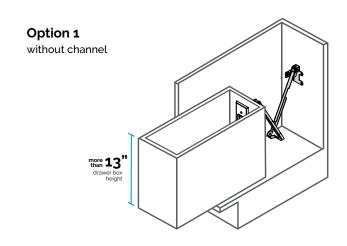
If the drawer is over 9" wide, the channel length can be less than 10" in length.

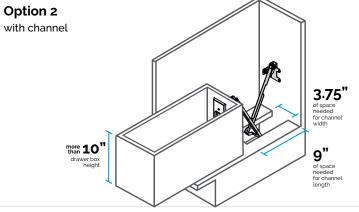
Docking Drawer Blade outlets are ideal for Narrow Drawer installations. The Blade cover plate is 7.18" wide and it fits into a 9" wide (OD) drawer box. Docking Drawer Blade Duo cover plate is 11.26" wide and fits best into 13" wide tall drawer boxes or 15" wide shallow drawer boxes.



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.







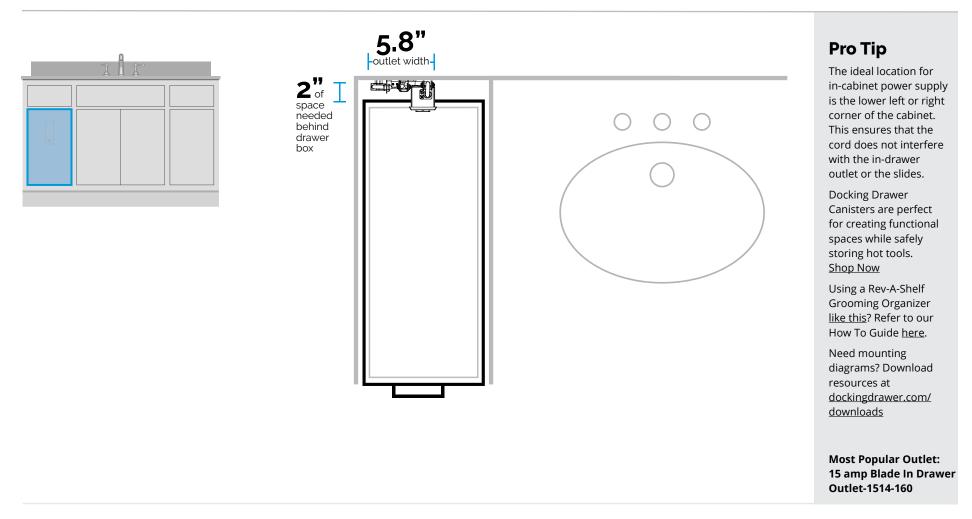
Pro Tip

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.

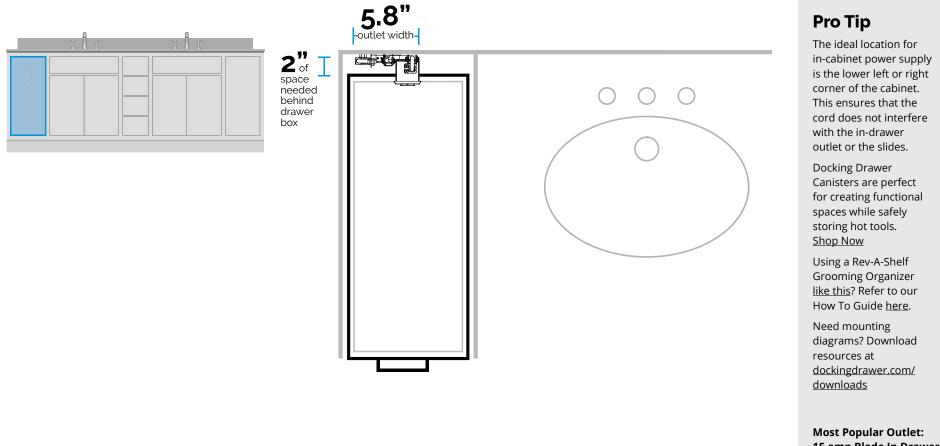


Docking Drawer Blade Series outlets can be specified into vanity pull out organizers to create a dedicated space to stow and power hair dryers and other accessories while keeping vanity countertops clear of cord and device clutter.



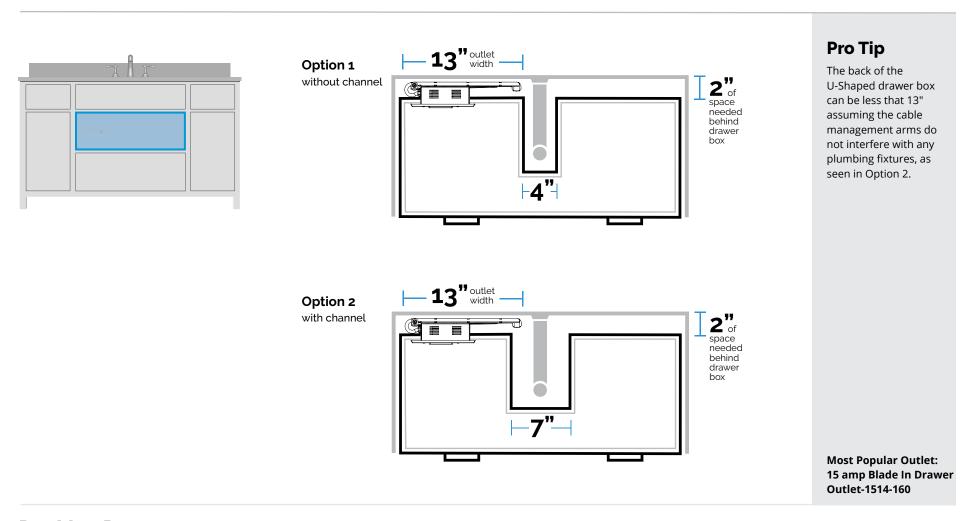


Docking Drawer Blade Series outlets can be specified into vanity pull out organizers to create a dedicated space to stow and power hair dryers and other accessories while keeping vanity countertops clear of cord and device clutter.



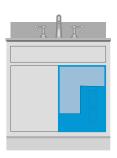
Bathrooms U-Shaped Drawer

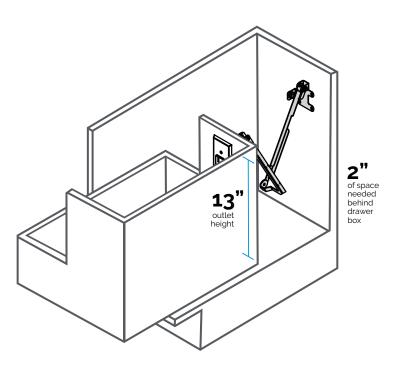
Docking Drawer Blade Series outlets can be specified into U-shaped drawers to help utilize awkward drawer space created by sink plumbing fixtures.



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Docking Drawer Blade Series outlets can be specified into L-shaped vanity pull outs to create purposeful space to stow and power styling tools and other accessories while keeping countertops clear of cord and device clutter.





Pro Tip

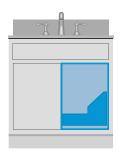
The ideal location for the in-cabinet power supply is in the lower left or right corner of the cabinet. This ensures that the cord does not interfere with the in-drawer outlet or the slides.

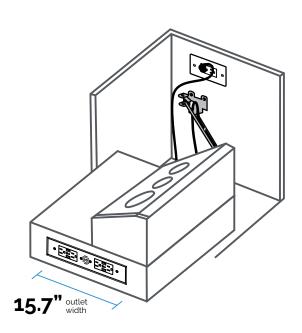
<u>Docking Drawer</u> <u>Canisters</u> are perfect for creating functional spaces while safely storing hot tools.

The Rev-A-Shelf Maple
L-Shaped Vanity
organizer PT#44115VSBSC-1 is frequently
used in conjunction with
a Blade Series outlet
to create a powered
pull out. The outlet is
commonly installed
in the back panel
underneath the storage
shelves.



Docking Drawer Blade Series outlets can be specified into vanity pull out shelves to create purposeful space to stow and power styling tools and other accessories while keeping countertops clear of cord and device clutter.





Pro Tip

Sliding shelves are commonly created using 15" deep slides and drawer box widths over 16". This allows the powered pull out shelf to extend beyond the face of the cabinet.

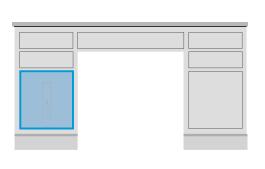
Specify a Deep Cabinet Outlet in powered pull out shelves when the Blade Series outlet is mounted to the front of the shelf to ensure it open completely.

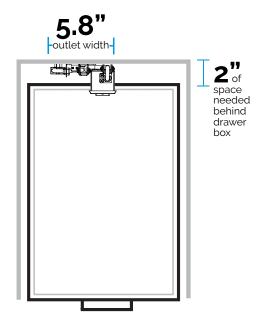
Most Popular Outlet: 15 amp Blade In Drawer Deep Cabinet Outlet-1514-160-X30

Bathrooms Makeup Styling Desk: Option 1



Docking Drawer Blade Series outlets can be specified vertically into makeup styling desks to create a dedicated space to stow and power hot tools and other styling accessories while keeping surfaces clear of cords and devices.





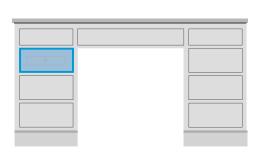
Need Mounting Diagrams?

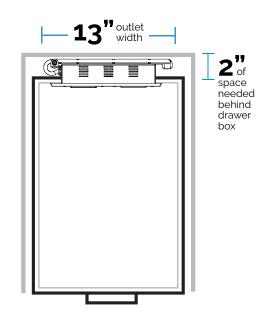
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Bathrooms Makeup Styling Desk: Option 2



Docking Drawer Blade Series outlets can be specified horizontally into makeup styling desks to create a dedicated space to stow and power hot tools and other styling accessories while keeping surfaces clear of cords and devices.





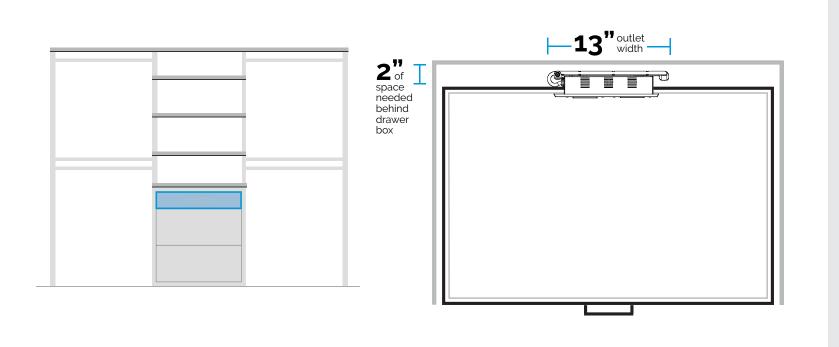
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Docking Drawer Blade Series outlets can be specified into built in closet drawers to create a dedicated space to charge wearable technology and other everyday devices.



Pro Tips

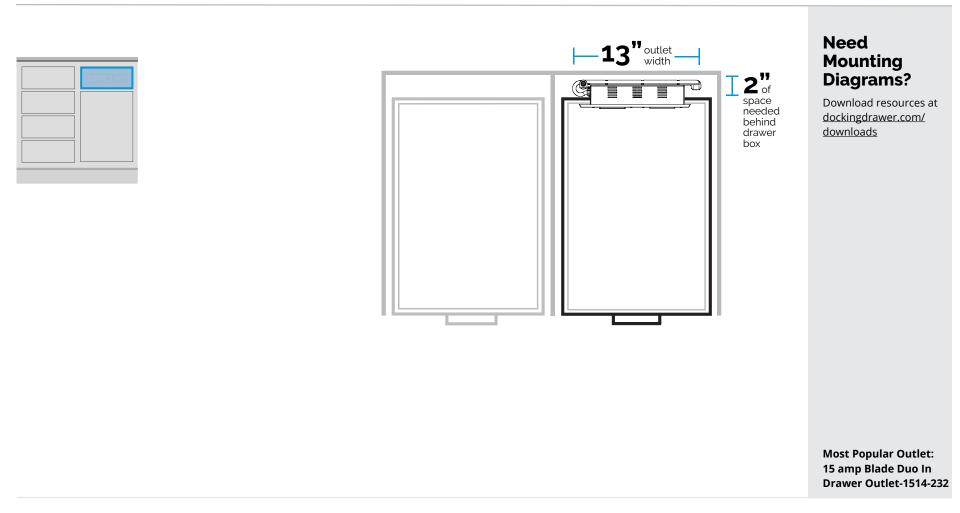
Think beyond cell phones! Charge headphones, flashlights, reflective safety lights, pet collars and more.

Install multiple Blade Series outlets to create drawers for different purposes such as technology drawers, sports drawers, pet drawers etc.

Specify a 1514-232 so your outlet has fast charging USB-C ports for your newer devices and USB-A for all of your other devices that come with USB-A cords.

Closets Island

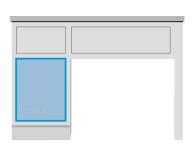
Docking Drawer Blade Series outlets can be specified into closet island drawers to create dedicated space to charge wearable technology and other everyday devices.

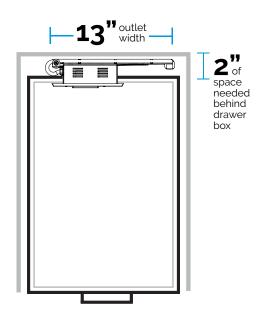




Offices Printer Pullout

Docking Drawer Blade Series outlets can be specified into printer pull outs to create a dedicated space to power and stow printers and other bulky home office equipment.



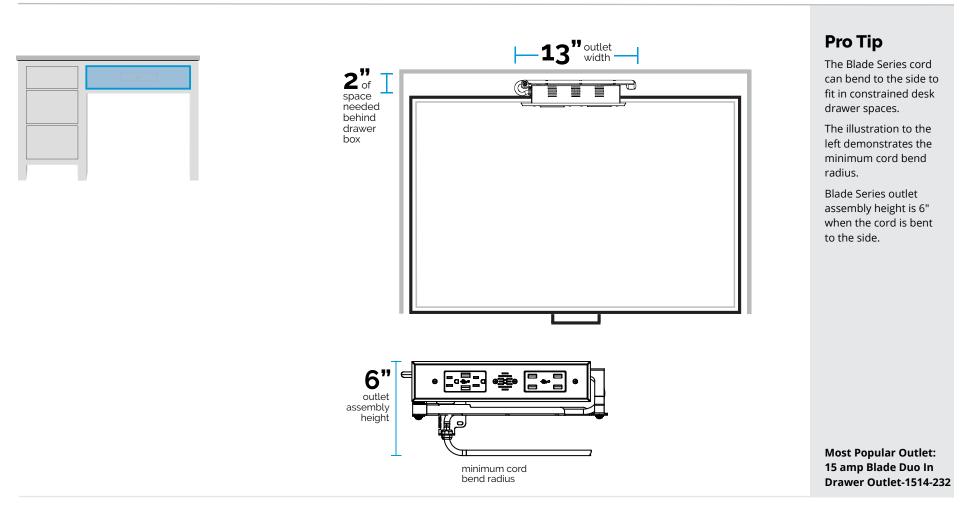


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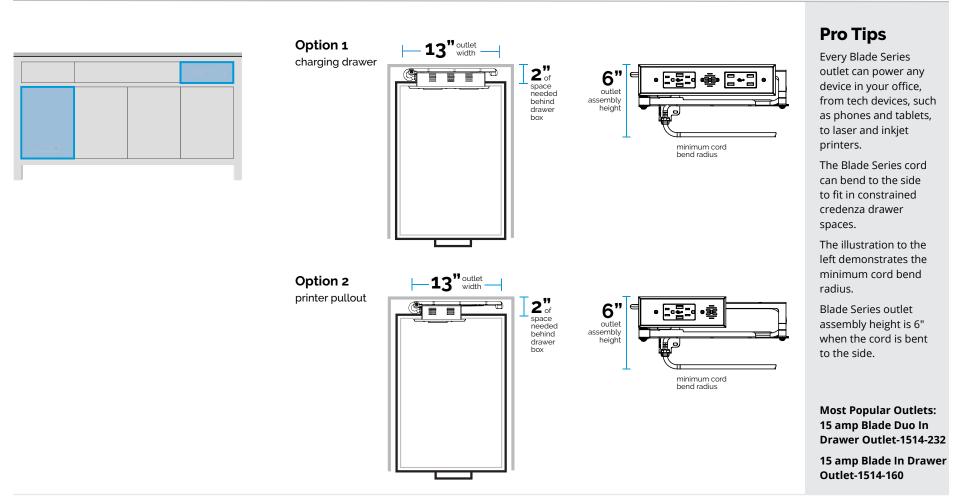


Docking Drawer Blade Series outlets can be specified into office desk drawers to create a dedicated space to charge tablets, phones, wireless headphones and other accessories while keeping desktop surfaces clear of cord and device clutter.



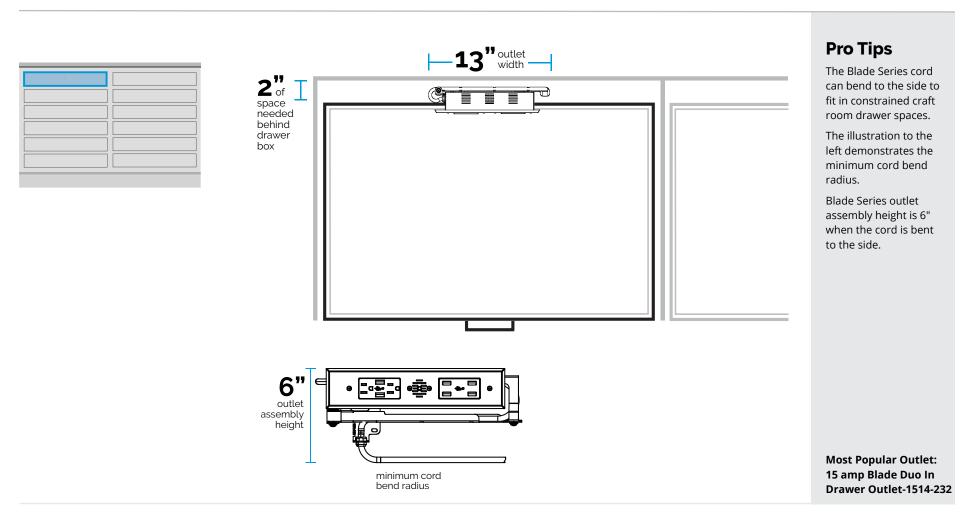


Docking Drawer Blade Series outlets can be specified into home office credenzas to create hidden charging stations and printer pull out drawers to keep accessories and equipment out of sight while still charged and at the ready.





Docking Drawer Blade Series outlets can be specified into craft room drawers to hold and power glue guns, tools and other crafting accessories while leaving surface areas clear for crafting projects.

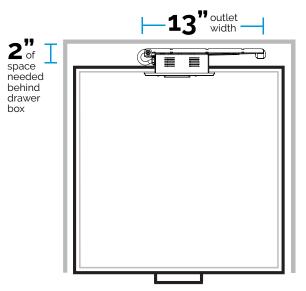






Docking Drawer Blade Series outlets can be specified into nightstand drawers to create hidden bedside charging stations and dedicated space to stow and power CPAP machines and other accessories.



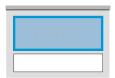


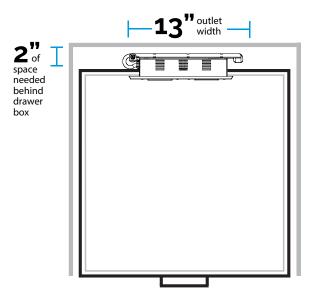
Pro Tips

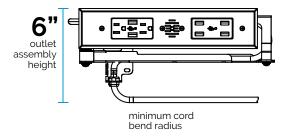
Blade Series cable management arms can be used to manage other low voltage cables such as networking and telephone cables. Make sure the cables are stranded and designed to be used in a movable location. Solid cables are not meant to be used in a movable location.



Docking Drawer Blade Series outlets can be specified into floating nightstands to create a convenient power source to charge phones, wearable tech, e-readers and other devices overnight while remaining within reach.







Pro Tips

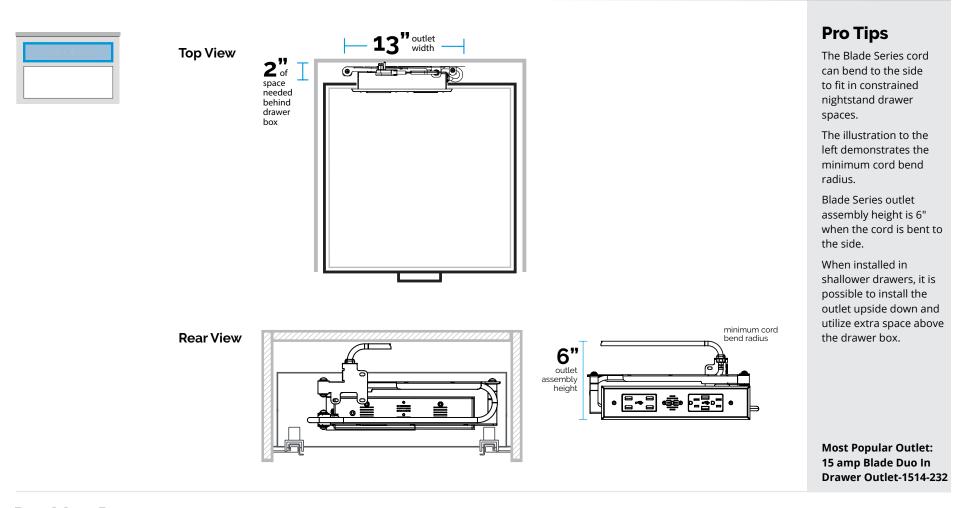
Blade Series cable management arms can be used to manage other low voltage cables such as networking and telephone cables. Make sure the cables are stranded and designed to be used in a movable location. Solid cables are not meant to be used in a movable location.

The Blade Series cord can bend to the side to fit in constrained nightstand drawer spaces.

The illustration to the left demonstrates the minimum cord bend radius.

Blade Series outlet assembly height is 6" when the cord is bent to the side.

Docking Drawer Blade Series outlets can be specified into floating nightstands to create a convenient power source to charge phones, wearable tech, e-readers and other devices overnight while remaining within reach.

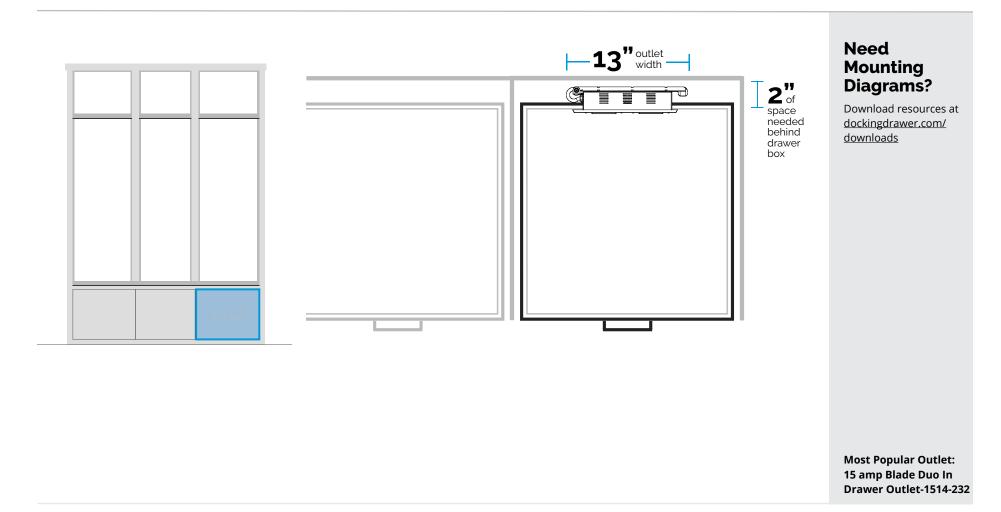


BLADE SERIES PROJECT PLANNING CARDS





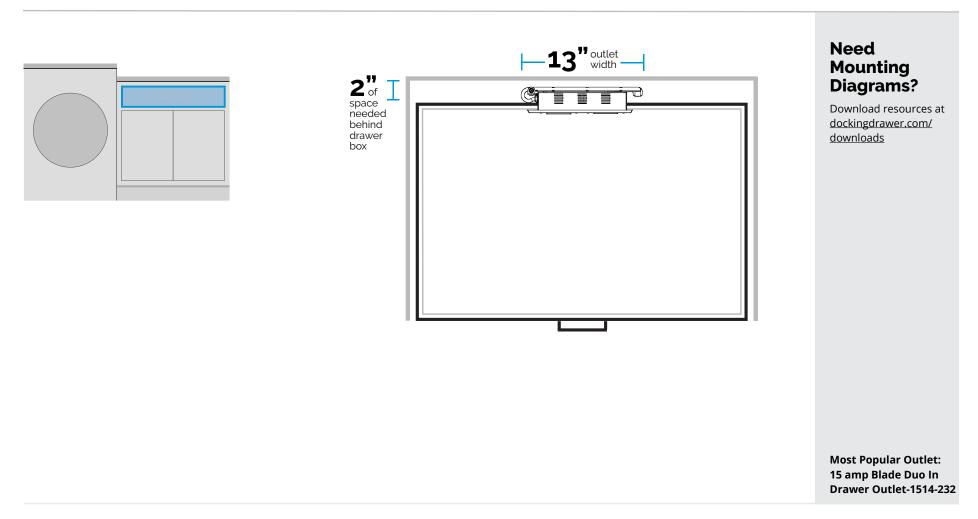
Docking Drawer Blade Series outlets can be specified into mudroom built ins to create dedicated space to charge wearable tech, pet accessories and other devices you may want to drop and grab on your way in and out of the house each day.



Entryways Laundry Room



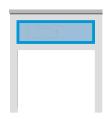
Docking Drawer Blade Series outlets can be specified into laundry room cabinets to create a dedicated space to charge fitness watches, pet accessories and other technology while keeping countertops clear of cord and device clutter.

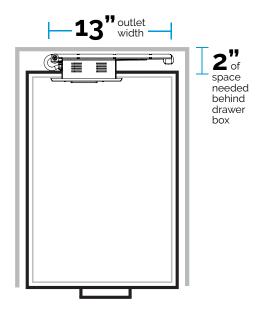


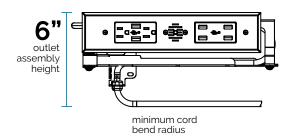




Docking Drawer Blade Series outlets can be specified into living room side and end table drawers to create a dedicated charging station for bluetooth speakers, phones and other technology while keeping furniture surfaces clear of visible cord and device clutter.







Pro Tip

The Blade Series cord can bend to the side to fit in constrained side table drawer spaces.

The illustration to the left demonstrates the minimum cord bend radius.

Blade Series outlet assembly height is 6" when the cord is bent to the side.

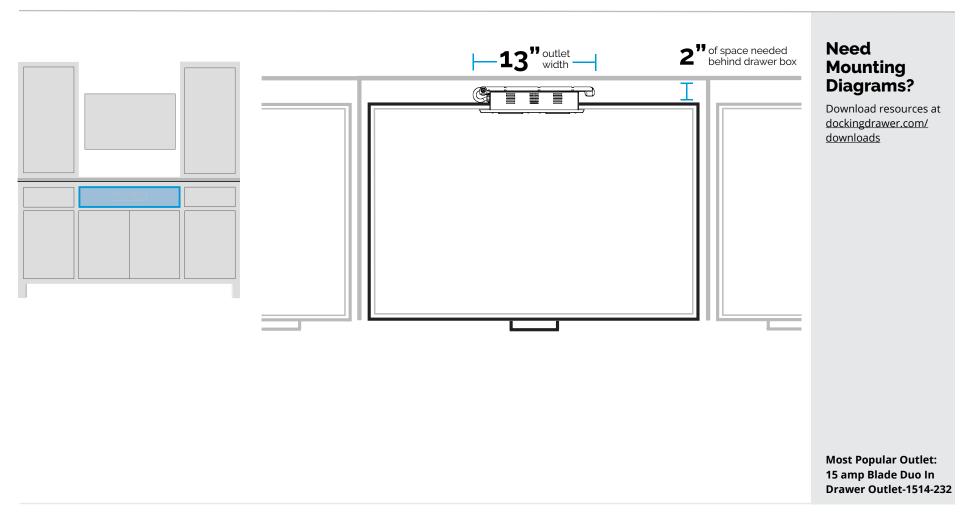
Need Mounting Diagrams?

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Living Rooms Entertainment Center

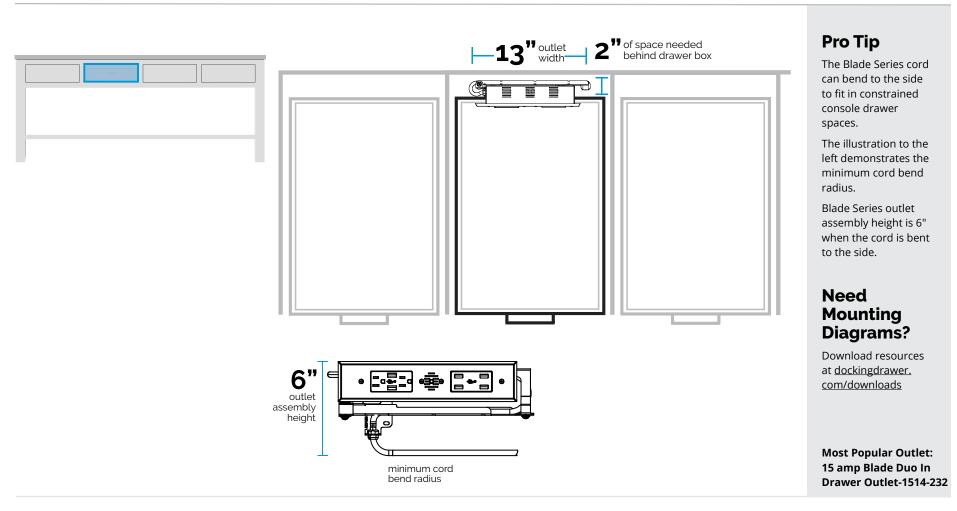


Docking Drawer Blade Series outlets can be specified into living room entertainment center drawers to neatly stow and power gaming consoles, bluetooth speaks and other devices.





Docking Drawer Blade Series outlets can be specified into living room console drawers to neatly stow and power gaming consoles, bluetooth speaks and other devices.

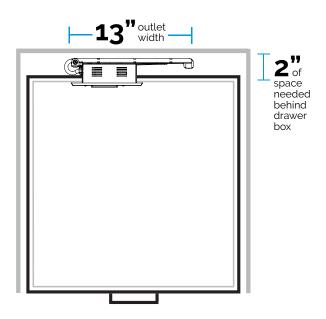


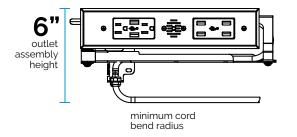




Docking Drawer Blade Series outlets can be specified into hotel nightstand drawers to offer guests the ability to conveniently charge tech devices out of site, overnight.







Pro Tip

The Blade Series cord can bend to the side to fit in constrained nightstand drawer spaces.

The illustration to the left demonstrates the minimum cord bend radius.

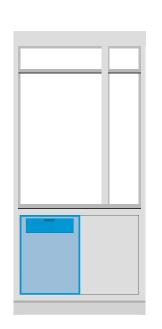
Blade Series outlet assembly height is 6" when the cord is bent to the side.

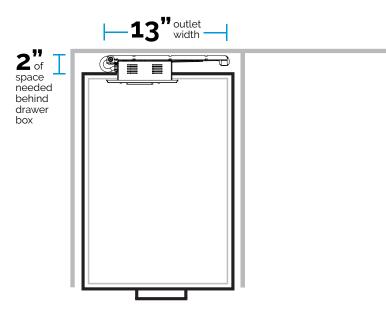
Need Mounting Diagrams?

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Commercial Professional Locker Room

Docking Drawer Blade Series outlets can be specified into lockers and locker room nooks, offering athletes the ability to safely stow and charge everyday tech devices while they're busy at work.



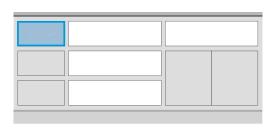


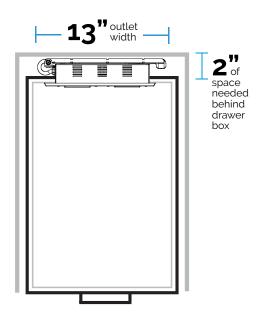
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Commercial Retail POS

Docking Drawer Blade Series outlets can be specified into retail POS (point of sale) drawers, creating a hidden power hub to conceal, charge and power business equipment and personal devices.





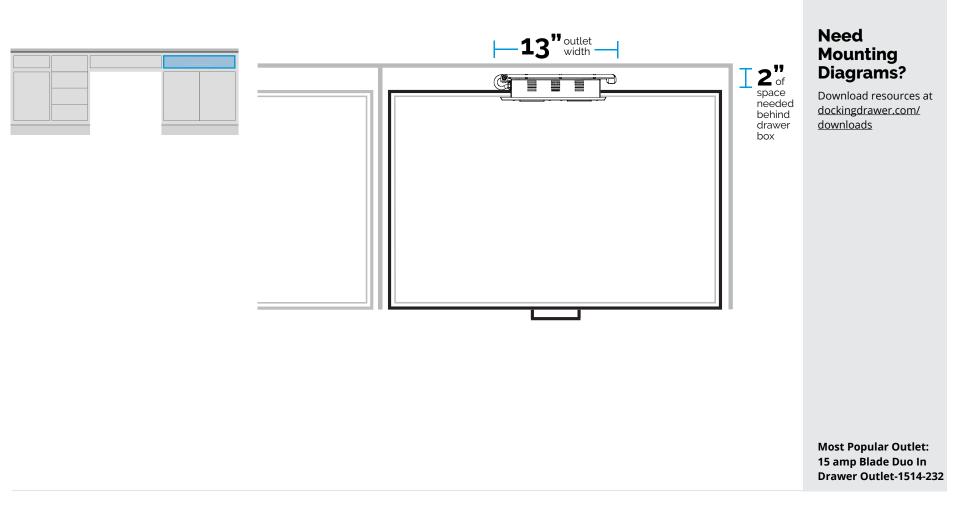
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Commercial Lab Casework

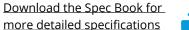


Docking Drawer Blade Series outlets can be specified into lab casework drawers, creating a dedicated space to stow and charge everyday devices nearby while keeping sensitive worktop surfaces clear of cord and tech clutter.

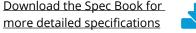




Minimal Space Behind the Drawer Box



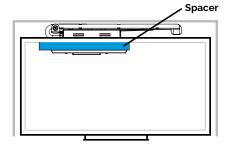
Installation Technique 1: Create a Spacer (1.25" to 2" Behind the Drawer Box)

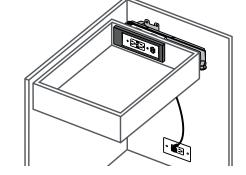


You can create a spacer to move the Docking Drawer Blade series outlet further into the drawer box. Spacers can range in length and depth to create a wide range of installation options.

Spacer Installation Technique

Minimal width spacer





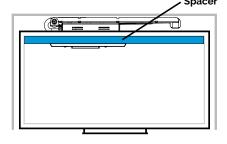
Pro Tip

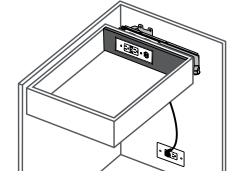
For more installation examples, see our

mounting diagrams.

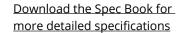
Spacer Installation Technique

Full width spacer





Minimal Space Behind the Drawer Box

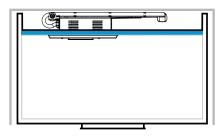


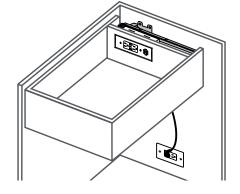


Installation Technique 2: Reposition the back of the drawer box (0" - 2" Behind the Drawer Box)

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 Installation Technique Without cover

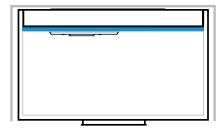


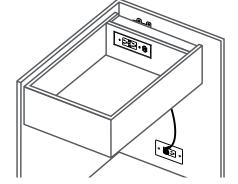


Pro TipRead more about

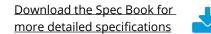
shortening the drawer box.

Repositioned Drawer Box Installation Technique With cover





Minimal Space Behind the Drawer Box



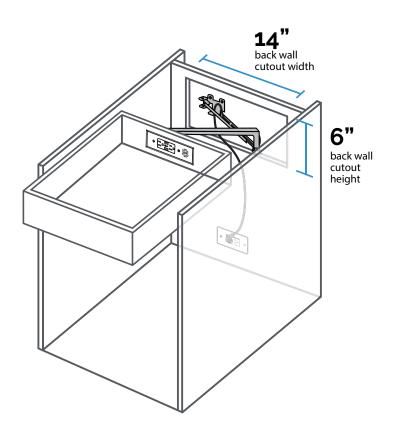
Installation Technique 3: Use space behind the cabinet (0" - 2" Behind the Drawer Box)

The back panel of the cabinet can be removed to utilize the extra space. If there is a filler gap between the back wall 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.

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