More Ways to Charge Faster!



USB Stainless Steel Ports Rated for Minimum 10,000 Insertions and Removals

More Ways to Charge Faster

Hubbell's USB Charger Duplex Receptacle provides both USB and electrical power in a standard single gang opening. Designed to provide maximum charging for portable electronics, the USB ports are capable of charging two tablets simultaneously.

The 4 Port Charger Outlet features a USB port door, which when open enables power. When closed, all power is switched off. This eliminates all current flow for a "zero" no-load draw. Buildings looking to provide 100% green efficiency in power delivery will maximize LEED and energy efficient design.

Designed for use with:

- Apple® Products
 - iPad®
 - iPod®
 - iPhone®
- Tablet computers
- Digital Readers
- Mobile Phones
- MP3 Players
- Smart Phones
- Smart Watches
- GPS
- USB fans, lights and accessories
- Other USB compatible products

USB Charger Duplex Receptacles

Receptacles Features

- Two USB ports 3 Amp, 5V DC, type A, class 2.0
- Tamper-Resistant decorator duplex receptacle
- Standard and Hospital grade
- cULus listed to UL498 and Ul
- cETLus listed to UL498 and UL1310 (SNAPConnect®)



Duplex TR





SNAPConnect®

Common Features

- Green LED indicator to show USB power available
- USB stainless steel ports rated for minimum 10,000 insertions and removals
- Complies with battery charging specification USB BC1.2
- Compatible with USB 1.1/2.0/3.0 devices, including Apple® products

USB Charger 4 Port Outlet

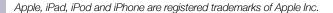


4 Port

4 Port Features

- Four USB ports 5 Amp, 5V DC, type A, class 2.0
- Switch activated port door; when open enables power. When closed, all power is switched off, for a "zero" no-load draw
- cETLus listed to UL1310





Ordering Information

Standard USB Charger Duplex Receptacles



Description	Color	15A 125V AC	20A 125V AC
USB Charger Tamper-Resistant Receptacle, two USB type 2.0 ports 3 Amp, 5 Volt DC, 15 or 20 Amp, 125 Volt AC, Style Line® decorator duplex	Black Brown Gray Ivory Light Almond White	USB15X2BK USB15X2 USB15X2GY USB15X2I USB15X2LA USB15X2W	USB20X2BK USB20X2 USB20X2GY USB20X2I USB20X2LA USB20X2W
Hospital Grade USB Charger Tamper-Resistant Receptacle, two USB type 2.0 ports 3 Amp, 5 Volt DC, 15 or 20 Amp, 125 Volt AC, Style Line® decorator duplex	Black Brown Gray Ivory Light Almond Red White	USB8200BK USB8200 USB8200GY USB8200I USB8200LA USB8200R USB8200W	USB8300BK USB8300 USB8300GY USB8300I USB8300LA USB8300R USB8300W







SNAPConnect® USB Charger Duplex Receptacles

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Description	Color	15A 125V AC	20A 125V AC
SNAPConnect® USB Charger Tamper-Resistant Receptacle, two USB type 2.0 ports 3 Amp, 5 Volt DC, 15 or 20 Amp, 125 Volt AC, Style Line® decorator duplex	Black Brown Gray Ivory Light Almond White	SNAP15USBBK SNAP15USB SNAP15USBGY SNAP15USBI SNAP15USBLA SNAP15USBW	SNAP20USBBK SNAP20USB SNAP20USBGY SNAP20USBI SNAP20USBLA SNAP20USBW
Hospital Grade SNAPConnect® USB Charger Tamper-Resistant Receptacle, two USB type 2.0 ports 3 Amp, 5 Volt DC, 15 or 20 Amp, 125 Volt AC, Style Line® decorator duplex	Black Brown Gray Ivory Light Almond Red White	SNAP8200USBBK SNAP8200USB SNAP8200USBGY SNAP8200USBI SNAP8200USBLA SNAP8200USBR SNAP8200USBW	SNAP8300USBBK SNAP8300USB SNAP8300USBGY SNAP8300USBI SNAP8300USBLA SNAP8300USBR SNAP8300USBW





SNAP8300USBW

SNAPConnect® Right Angle Pigtailed Connector

Description	Wire Type	Catalog Number
Clear right angle terminal with 6 inch leads	Solid	SNAP1RA
#12 AWG THHN/THWN-2; Polycarbonate	Stranded	SNAP2RA
housing material		







	Intertek
Color	Catalog Number
Black	USB4BK
Brown	USB4
Gray	USB4GY
lvory	USB4I
Light Almond	USB4LA
White	USB4W
	Black Brown Gray Ivory Light Almond



These receptacles/outlets are capable of delivering either 3 or 5 amps, 5V DC of USB power. If multiple portable devices are plugged in, the individual ports will allocate power as determined by the portable devices. Suitable for use on circuits with AFCI and GFCI protection.



Applications

Hubbell's USB Charger Duplex Receptacle provides both USB and electrical power in a standard single gang opening to provide more charging options.

Ideal for use in new construction and in double gang combinations with outlets.



Typical Applications

Ideal for use in new construction and renovation to add capacity for USB charging. Especially suited for use in:

- Offices
- Hotels
- Schools
- Hospitals
- Airports
- Homes
- and more

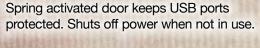






Energy Information

USB Charger	Energy consumed when USBs are not in use		Energy consumed when USBs are fully used	
Duplex Receptacle	No Load Current	.10A	Full Load Current	.323A
	No Load Watts	.63W	Full Load Watts	19.7W
SNAPConnect® Receptacle	No Load Current	.004A	Full Load Current	.323A
	No Load Watts	.21W	Full Load Watts	19.7W
4 Port Outlet	No Load Current	"0"	Full Load Current	.46A
	No Load Watts	"0"	Full Load Watts	29.3W





Ideal for use in renovations.





www.hubbell-wiring.com



Q & A

Hubbell's USB Charger 4 Port Outlet is able to charge multiple portable devices simultaneously.



Heavy Duty Stainless Steel USB Ports



- Rated for minimum 10,000 insertions and removals
- Extends longevity to many years
- Firm holding connections

Why Design with a USB Charger?

- The USB Receptacle is a permanent solution for device charging, compatible with all USB powered portable devices. No more misplaced chargers or dealing with outlet clutter.
- The Hubbell USB Receptacle is designed to last. Its current transformer converts AC power to DC, providing clean, stable power, low heat, and longevity. Plug-in cubes and adapters tend to have a short product life, making the USB Receptacle the economical choice.
- Offering an industry-leading 3 amps of power at 5V DC, the Hubbell USB Duplex has
 the power to charge your device quickly. The 4 Port has 5 amps of available power for a
 similarly rapid charge.

Performance vs. Energy

While our devices provide a fast charge, they also excel in efficiency when not in use.
 When it is not active, the USB Duplex enters a sleep mode and consumes minimal power.
 The 4 Port cuts power completely when the shutter is closed, making it our "Go Green" recommendation.

Where Should a USB Outlet be Installed?

- Anywhere people work, meet or rest, they need access to charging power. Common spaces for charging include desks, counter-tops and end-tables. If you've seen a portable charger in a wall-box, it's a good choice for a permanent solution.
- It's not just for private homes: USB Receptacles are quickly becoming a standard in offices, airports, hospitals and other commercial spaces. From nurses who use tablets for patient care to business people charging their phones before their flights, everyone needs a quick charge -- and the Hubbell USB Receptacle line is the best choice for the job!

For more information visit www.hubbell-wiring.com, go to FAQ under the Technical tab.

How Fast Does it Charge?

There are many variables which determine total charging time like battery age, cord quality and length, and device condition. Hubbell's USB Chargers are designed to deliver more amperage. This enables you to get more power immediately when plugging in multiple portable devices. The individual ports will allocate power as determined by the portable devices. Below is testing done on some of the most popular products.

Charging Time with 4 Port USB Outlet Apple iPad (3rd gen.) Samsung Note 10.1 Samsung Tab 3 10.1 Kindle Fire HDX 7 Percent Charged 40% Charge Time (Hours)



1.73 (43.9)

Technical Information

Hubbell's SNAPConnect® USB Charger Duplex Receptacle provides both USB and electrical power in a standard single gang opening to provide more charging options.

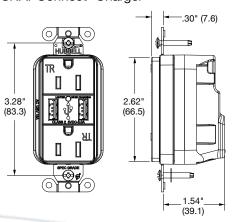
Dimensions Inches (mm)

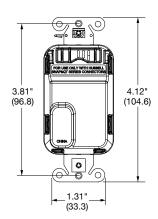
Duplex Charger .27" (6.8) U 1.75 (44.5)1.29" (32.8)3.28 2.62" 3.81" 4.12" (83.3)(104.6)3 1 82' (46.1)

Specifications

- Rating:
 - Duplex USB: 3 Amp, 5V DC
 - 4 Port USB: 5 Amp, 5V DC
- Input voltage: 125V AC, 60Hz
- Circuit feed-through 20 Amp, 125 Volt
- #14-10 AWG gauge wire terminals (SNAPConnect® duplex optional)
- Dielectric withstand: 1500V AC for 1 minute
- Operating temperature:
 - Maximum continuous 75°C;
 - Minimum -40°C (without impact)
- Meets UL94 for 5V flammability rating
- Complies with battery charging specification USB BC1.2
- Compatible with USB 1.1/2.0/3.0 devices, including Apple® products
- Complies with Part 15 of the FCC rules

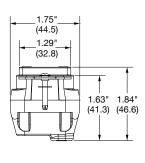
SNAPConnect® Charger





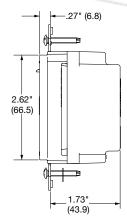
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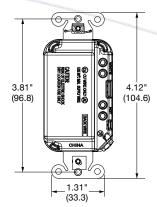
(33.3)

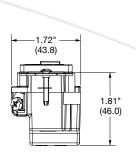


4 Port Charger











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