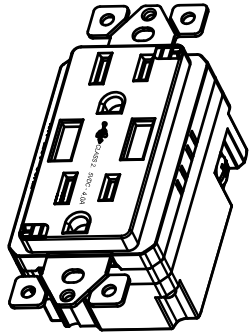


INSTALLATION INSTRUCTIONS



Model: TU2154A Dual USB Charger with 15A Duplex Tamper Resistant Receptacle

SPECIFICATIONS

Receptacle Rating.....	15 Amp, 125VAC
USB Rating.....	Two USB ports with total 4 Amp, 5VDC
Wire Terminals.....	#14-#12 AWG
Operating Temperature.....	-4 to 140°F (-20 to 60°C)
USB Compatibility.....	USB 1.1/2.0/3.0 devices, including Apple products
Receptacle Dimension	3-3/4"×2-1/4"×3-3/16"

FEATURES

The TU2154A is a duplex Tamper-Resistant Receptacle with two USB charging ports. This TU2154A can charge any current USB compatible device simultaneously including smart phones, tablets, e-readers, cameras and MP3 players. The High Speed USB ports deliver the most advanced charging technology and optimize current by using a smart chip to reduce charging time to devices. It is also capable of charging new devices that require higher current rating. All you need is a USB cable to connect your device to one of the two USB ports.

- Two USB ports with a total high-current power of 4 Amp, 5VDC.
- Charges most USB compatible electrical devices directly without an adapter.
- 2011 NEC Code compliant Tamper-Resistant Shutters
- Replaces standard duplex receptacles
- Two Free wall Plates. One screwless and one standard wall plate.
- Wire terminals are designed for easy installation from the back or side
- UL Listed

WARRANTY

This device is warranted to be free of material and workmanship defects for 1 years from the date of purchase. Original receipt or proof of purchase from an authorized retailer must be presented upon warranty claim. ALL claims must be verified and approved by Top Greener, Inc. Warranties from other Top Greener products may vary. This warranty is nontransferable and does not cover normal wear and tear or any malfunction, failure, or defect resulting from misuse, abuse, neglect, alteration, modification, or improper installation. To the fullest extent permitted by the applicable state law, Top Greener shall not be liable to the purchaser or end user customer of Top Greener products for direct, indirect, incidental, or consequential damages even if Top Greener has been advised of the possibility of such damages. Top Greener total liability under this or any other warranty, express or implied, is limited to repair, replacement or refund. Repair, replacement or refund are the sole and exclusive remedies for breach of warranty or any other legal theory.

WARNING

Turn the POWER OFF at the circuit breaker before installing the receptacle.

Read and understand these instructions before installing. This device is intended for installation in accordance with the National Electric Code and local regulations. It is recommended that a qualified electrician performs this installation. Make sure to turn off the circuit breaker or fuse(s) and make sure power is off before wiring the device.

Use copper wire only.

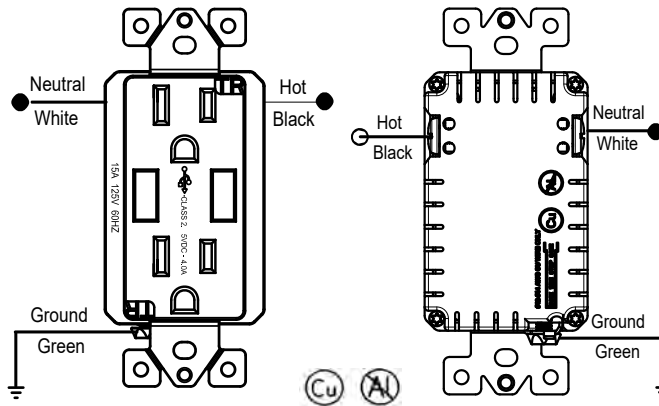
This USB receptacle CANNOT be used if the outlet you are replacing has the top and bottom outlets controlled by separate circuit breakers.

INSTALLATION

Attention! Terminals screws are factory preset to the open position. DO NOT loosen any more as the screws will fall off and will be difficult to re-attached.

There are two ways to wire the receptacle:

1. Tilt the device until the terminal screw separates far enough from the terminal plate, loop the wire around the screw, then firmly tighten terminal screw.
2. Insert wire(s) through terminal holes in the back, then tighten terminal screws. Use this method when attaching 2 wires to same terminal.
 - Connect HOT wire to the HOT terminal (brass screw).
 - Connect NEUTRAL wire to the NEUTRAL terminal (silver screw). Connect
 - GREEN or BARE wire to the GROUND terminal (green screw).



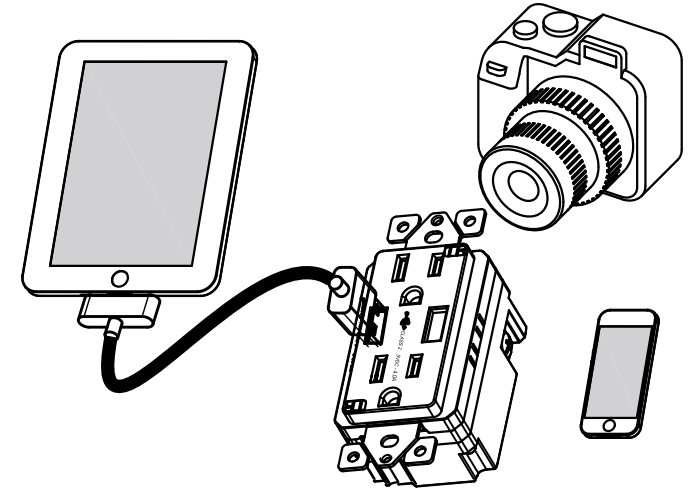
Safe charging: Protects from over-current, over-charging, and short circuit. **USB Type A charger requires Type A certified cables and compatible devices for optimum charging time.** Depending on your device, use of cables other than Quality USB Type A cables may result in slower charging times. This is not a Qualcomm® Quick Charge™ device. This charger will only charge at the fastest speed available without the Qualcomm® Quick Charge™ technology.

COMPATIBILITY

This USB Charger/Tamper-Resistant Receptacle is compatible with a wide range of electronic devices including, but not limited to, the following:

- iPad® Pro
- iPad® Air
- iPad® Mini
- iPod®
- iPhone® 6/ 6 Plus
- Tablets
- Mobile Phones
- Bluetooth™ Headsets
- Digital Cameras
- HTC One X9™
- HTC One S9™
- Samsung Galaxy S4™
- Samsung Galaxy Note 3™
- Samsung Galaxy J7™
- Galaxy Tab™
- Other Smart Phones and USB Compatible products

This device is not a Qualcomm® Quick Charge™ charger. The devices in this list will charge at the fastest speed up to 5V 2.4 Amps, but will not charge at the faster Quick Charge™ speed. For our Quick Charge™ chargers, look for the label "Qualcomm® Quick Charge™".



FCC STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This device may not cause harmful interference.
- 2) This device must accept any interference received, including interference that may cause undesired operation of the device.



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