

USB Receptacles

USB Charger Receptacles

Quick Charge & PD USB Receptacles





USB RECEPTACLES

UL **US**
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USB Charger Receptacles

Keeping your phones, tablets and other electronic devices up and running is essential to staying connected to family, friends, and business. Don't take chances when you are charging your electronic devices. It is terrible when you stop to charge your phone, only to realize that you don't have the plug for your USB charger. How many charger plugs get left at home — or, worse, in a hotel room, at an airport waiting area or... who knows where? In order to meet the essential needs of consumers, Utilizes advanced technology to produce the USB receptacles for fast, efficient charging backed by the quality you expect from the brand you trust.



Features & Benefits

Zinc-Plated Steel York

1.2mm Zinc-Plated thickness for safety installation.

TR

Tamper Resistant

Tamper-Resistant shutter system allows easier plug insertion while preventing children from inserting objects by accident.

Free space for more devices charging

Captive screws

Make for easier installation.

Self-Grounding Clip

Auto-Grounding Clip assure a positive ground to metal box.

High Speed USB Charger

Smart Chip enabled USB ports allow record-breaking charge speed and spend less time powering your devices. Enjoy Ultra HighSpeed Power Charging to two USB devices simultaneously without an adapter.

Fireproof/Overheating Materials



Short Circuit Protection



Overcurrent Protection



Overload Protection



Overvoltage Protection



Undervoltage Protection



*For more details contact sales@shlinsky.com

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Tel: +86-21-67107908

Self-Protection Function

The USB will cut the power off once charging current exceeds its maximum value supply to protect the safety of the device you are charging, Intelligent chip control.

TR Tamper-Resistant

Helps keep children safe.

Helps prevent insertion of foreign objects.

Children insert objects into the socket such as screw driver, knife or copper wire can not make the TR shutter open, unless the plug insert into with both pins.

Wiring Diagrams



Shopping Centers



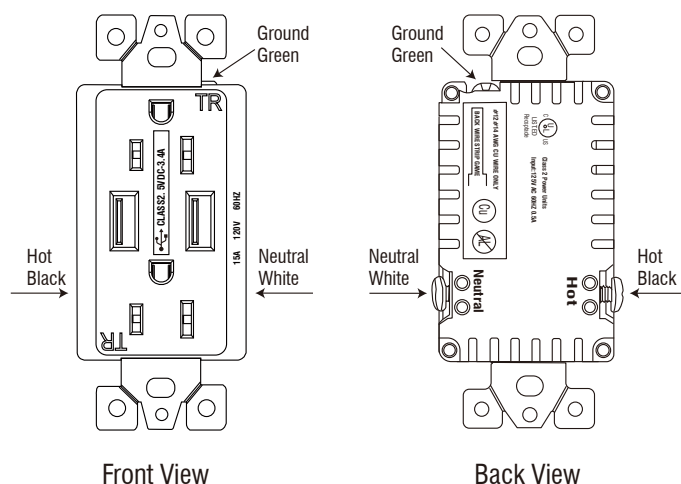
Restaurants



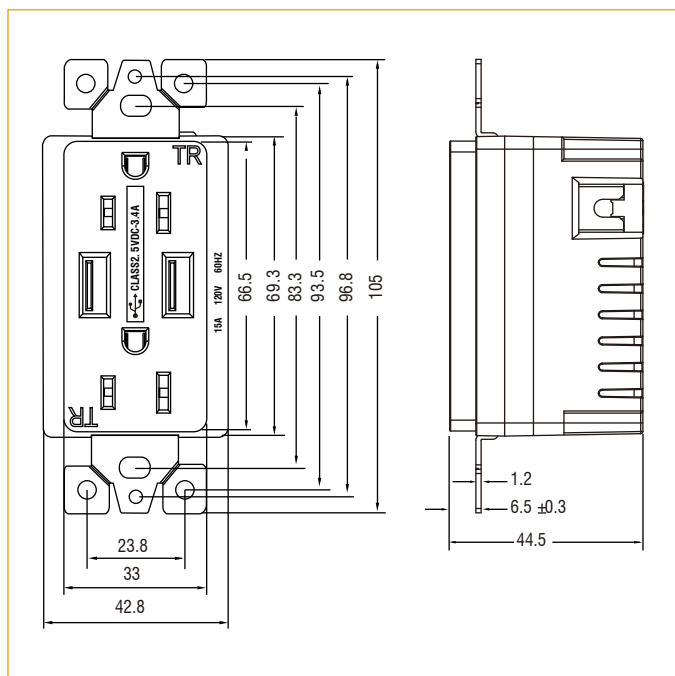
Kitchens



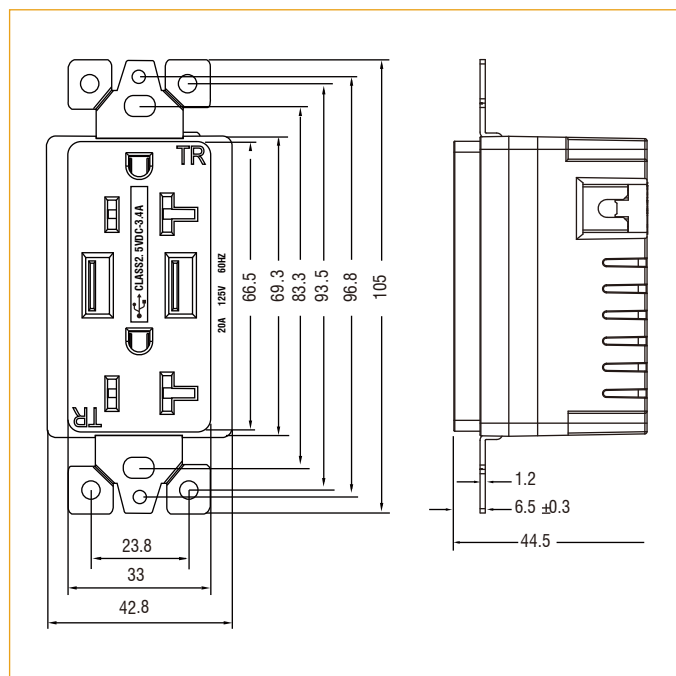
Laundry Rooms



Product Dimensions



15A Dual USB Ports TR Receptacles



20A Dual USB Ports TR Receptacles

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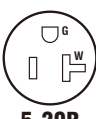




USB RECEPTACLES



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USB Charger Receptacles

USB Receptacle with Type-A ports Charging power ranges from 17W, 21W, 24W to 25W

PHOTO	MODEL	DESCRIPTION	USB RATING	Charging Protocol	NEMA
	LTUR3.4-15(A+A)	15A 125V 60HZ Dual USB Ports Duplex TR Receptacle Type A / Type C	5V 3.4A 17W	BC1.2	 5-15R
	LTUR3.4-15(A+C)				
	LTUR3.4-20(A+A)	20A 125V 60HZ Dual USB Ports Duplex TR Receptacle Type A / Type C	5V 3.4A 17W	BC1.2	 5-20R
	LTUR3.4-20(A+C)				
	LTUR4.2-15(A+A)	15A 125V 60HZ Dual USB Ports Duplex TR Receptacle Type A / Type C	5V 4.2A 21W	BC1.2	 5-15R
	LTUR4.2-15(A+C)				
	LTUR4.2-20(A+A)	20A 125V 60HZ Dual USB Ports Duplex TR Receptacle Type A / Type C	5V 4.2A 21W	BC1.2	 5-20R
	LTUR4.2-20(A+C)				
	LTUR4.8-15(A+A)	15A 125V 60HZ Dual USB Ports Duplex TR Receptacle Type A / Type C	5V 4.8A 24W	BC1.2	 5-15R
	LTUR4.8-15(A+C)				

Various Colors Can Be Customized



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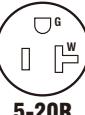





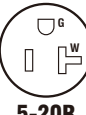


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USB Receptacle with Type-A ports Charging power ranges from 17W, 21W, 24W to 25W

PHOTO	MODEL	DESCRIPTION	USB RATING	Charging Protocol	NEMA
	LTUR4.8-20(A+A)	20A 125V 60HZ Dual USB Ports Duplex TR Receptacle Type A / Type C	5V 4.8A 24W	BC1.2	 5-20R
	LTUR4.8-20(A+C)				
	LTUR5.0-15(A+A)	15A 125V 60HZ Dual USB Ports Duplex TR Receptacle Type A / Type C	5V 5.0A 25W	BC1.2	 5-15R
	LTUR5.0-15(A+C)				
	LTUR5.0-20(A+A)	20A 125V 60HZ Dual USB Ports Duplex TR Receptacle Type A / Type C	5V 5.0A 25W	BC1.2	 5-20R
	LTUR5.0-20(A+C)				
	LTUR4P-4.2	4.2AMP 4Ports USB Charger	5V 4.2A 21W	BC1.2	/

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Quick Charge & PD USB Receptacles

USB Type-C with Power Delivery is the most advanced, powerful in-wall charger in the market, capable of charging up to 18W on a single pore! Perfect for power-hungry laptops, tablets and smartphones.

Quick Charge

Compatible with multiple protocols like PD 3.0, PD 2.0, QC 3.0, QC 2.0, QC 1.0, FCP, AFC, DCP, Apple, buxie and so on, meet a variety of charging requirements to make sure your devices charged at blazing-fast speeds.

CV (Constant Voltage) Mode Control

As many different types of electronic devices need constant voltage or constant current to operate, USB ports support the way to change the mode of CV in different situation to ensure the process of charging in a good way.

Backflow Protection

It provides the protection to prevent the electric current flow back from your devices to power supply.



Charge two devices at the same time at a top speed with evolved 36W power in total.



Short Circuit Protection



Overcurrent Protection



Overload Protection



Overvoltage Protection



Undervoltage Protection



Overheating Protection

Build in one heat-sensing component to shut down the charger when excessive heat is generated within the USB receptacle, halting the temperature climb before it damages the device.

Load Line Compensation

Ensure constant charging voltage of USB port to compensate the voltage of cable voltage drop of your devices as needed.

Smart Chip










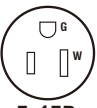

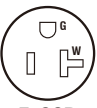
USB receptacles feature a smart chip that recognizes and optimizes the charging power of your electronic devices for fast and efficient charging of tablets, phones, gaming devices, e-readers and a host of other electronic devices.

**For more details contact sales@shlinsky.com*



Quick Charge & PD USB Receptacles

Quick Charge USB Receptacles with Type-A and (or) Type-C ports, Charging Power Ranges from 18W 36W, 45W to 85W

PHOTO	MODEL	DESCRIPTION	USB RATING	Charging Protocol	NEMA
	LTURTPC-15(2001) (A+C)	Dual USB Ports Duplex TR Receptacle PD3.0 QC 3.0 Type A & Type C	Type A: 5V/3.0A; 9V/2.0A; 12V/1.5A (18W)	PD3.0\QC3.0\ AFC\FCP BC1.2	 5-15R
	LTURTPC-20(2001) (A+C)		Type C: 5V/3.0A; 9V/2.22A; 12V/1.67A (20W) Type C + Type A: 5V/3A(MAX)		 5-20R
	LTURTPC-15(3001) (A+C)	Dual USB Ports Duplex TR Receptacle PD3.0 QC 3.0 Type A & Type C	Type A: 5V/3.0A; 9V/2.0A; 12V/1.5A (18W)	PD3.0\QC3.0\ AFC\FCP BC1.2	 5-15R
	LTURTPC-20(3001) (A+C)		Type C: 5V/3.0A; 9V/3.0A; 12V/2.5A ; 15V/2.0A; 20V/1.5A (30W) Type A + Type C: 5V/3A(MAX)		 5-20R
	LTURTPC-15(3602) (A+C)	Dual USB Ports Duplex TR Receptacle PD3.0 QC 3.0 GaN Type A & Type C	Type A: 5V/3.0A; 9V/2.0A; 12V/1.5A (18W)	PD3.0\QC3.0\ AFC\FCP BC1.2	 5-15R
	LTURTPC-20(3602) (A+C)		Type C: 5V/3.0A; 9V/3.0A; 12V/3.0A ; 15V/2.25A; 20V/1.8A (36W) Type A + Type C: Port A: 5V/3.0A; 9V/2.0A; 12V/1.5A(18W) Port C: 5V/3.0A; 9V/2.0A; 12V/1.5A 15V/1.2A; 20V/0.9A(18W)		 5-20R

*Model In brackets ()18/30/36/45/85: 18W/30W/36W/45W/85W 01/02: One Type C/Dual Type C PD: Power Delivery UT: Ultrathin

Various Colors Can Be Customized










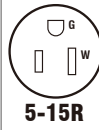




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Quick Charge & PD USB Receptacles

Quick Charge USB Receptacles with Type-A and (or) Type-C ports, Charging Power Ranges from 18W 36W, 45W to 85W

PHOTO	MODEL	DESCRIPTION	USB RATING	Charging Protocol	NEMA
	LTURTPC-15(4002) (C+C)	Dual USB Ports Duplex TR Receptacle PD3.0 Type C & Type C	Type C1:5V/3.0A;9V/2.22A; 12V/1.67A (20W) Type C2:5V/3.0A;9V/2.22A; 12V/1.67A (20W)	PD3.0\AFC\FCP BC1.2	 5-15R
	LTURTPC-20(4002) (C+C)		Type C1 + Type C2: Port C1: 5V/3.0A;9V/2.22A; 12V/1.67A (20W) Port C2: 5V/3.0A;9V/2.22A; 12V/1.67A (20W)		 5-20R
	LTURTPC-15(4502) (A+C)	Dual USB Ports Duplex TR Receptacle PD3.0 QC 3.0 GaN Type A & Type C	Type A: 5V/3.0A;9V/2.0A; 12V/1.5A (18W) Type C: 5V/3.0A;9V/3.0A; 12V/3.75A ;15V/3.0A; 20V/2.25A (45W)	PD3.0\QC3.0\AFC\FCP BC1.2	 5-15R
	LTURTPC-20(4502) (A+C)		Type A + Type C: Port A: 5V/3.6A;9V/2.0A; 12V/1.5A (18W) Port C: 5V/3.0A;9V/3.0A; 12V/2.25A ;15V/1.8A; 20V/1.35A (27W)		 5-20R
	LTURTPC-15(6502) (A+C)	Dual USB Ports Duplex TR Receptacle PD3.0 QC 3.0 GaN Type A & Type C	Type A:5V/3.0A;9V/2.0A; 12V/1.5A (18W) Type C:5V/3.0A;9V/3.0A; 12V/3.0A;15V/3.0A; 20V/3.25A (65W)	PD3.0\QC3.0\AFC\FCP BC1.2	 5-15R
	LTURTPC-20(6502) (A+C)		Type C + Type A: Port A:5V/3.0A;9V/2.0A; 12V/1.5A (18W) Port C:5V/3.0A;9V/3.0A; 12V/3.75A;15V/3.0A; 20V/2.25A (45W)		 5-20R

*Model In brackets ()18/30/36/45/85: 18W/30W/36W/45W/85W 01/02: One Type C/Dual Type C PD: Power Delivery UT: Ultrathin

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CERTIFICATE OF COMPLIANCE

Certificate Number 20180129-E497601
Report Reference E497601-20180124
Issue Date 2018-JANUARY-29

Issued to: SHANGHAI LINSKY ELECTRICAL CO., LTD.
No.14, Lane 1515 Yuandong Rd, Fengxian District
Shanghai
201400 CHINA

This is to certify that
representative samples of

RECEPTACLES FOR PLUGS AND ATTACHMENT PLUGS
Tamper-Resistant Receptacles with Integral Power Supply
with Class 2 Output Connectors, CAT. NOS. LTUR f/b 3.4,
4.2, 4.8, 5.0, QC3.0 or TPC f/b -15 or -20.

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety:

UL 498, Attachment Plugs and Receptacles
CAN/CSA C22.2 No. 42-10, General Use Receptacles,
Attachment Plugs and Similar Wiring Devices

Additional Information:

See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

B. Mahlen

Bruce Mahlenholz, Director North American Certification Program

UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



Shenzhen BCTC Testing Co., Ltd.

BCTC Building & 1-2F, East of B Building, Pengzhou Industrial, Fuyuan 1st Road,
Qiaotou Community, Fuyong Street, Bao'an District, Shenzhen, China



Verification of Conformity

Applicant : Shanghai Linsky Electrical Co.,Ltd
No.14 Lane 1515 Yuandong Road, Fengxian District, Shanghai
City, China

Manufacturer : Shanghai Linsky Electrical Co.,Ltd
No.14 Lane 1515 Yuandong Road, Fengxian District, Shanghai
City, China

Product : USB Receptacle
LTUR5.0-15/20

M/N : LTUR3.4-15/20, LTUR4.2-15/20, LTUR4.8-15/20,
LTURQC3.0-15/20, LTURTPC-15/20

Trademark : **USLINSKY**

Test Standard : 47 CFR FCC Part 15 Subpart B

Order No. / Report No. : BCTC-LH180300565C/BCTC-LH180300565E

The EUT described above has been tested according to the listed standards. The observations and test results referenced from this Verification are relevant only to the sample tested. This Verification is for the exclusive use of BCTC's Client and is provided pursuant to the agreement between BCTC and its Client. This verification is part of the full test report(s) and should be read in conjunction with it.



This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant. Directives have to be observed.


Tel: 400-788-9558 0755-33019988

[Http://www.bctc-lab.com](http://www.bctc-lab.com) [Http://www.bctc-lab.com.cn](http://www.bctc-lab.com.cn)





USLINSKY®

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