



## Connect with the future of mobile charging with the PlugTail® USB Receptacle.

PTTR15ACUSB, PTTR20ACUSB, PTTR15HACUSB, PTTR20HACUSB

Pass & Seymour PlugTail® Commercial Specification Grade USB Charging Receptacles provide the convenience of mobile charging – without the need for a bulky AC adapter. This device is a perfect match for the constant needs of today’s mobile environment and is rugged enough to withstand hard-use commercial applications. It comes equipped with two UL Fed Spec AC receptacles and two USB charging ports for mobile devices – one Type-A port and one Type-C port for newer products. An efficient, 15.5W power supply provides ample power needed for charging mobile phones and tablets. The PlugTail® termination provides a more productive, secure, and safer installation and allows you to connect with the future of wiring device innovations.

### Features & Benefits

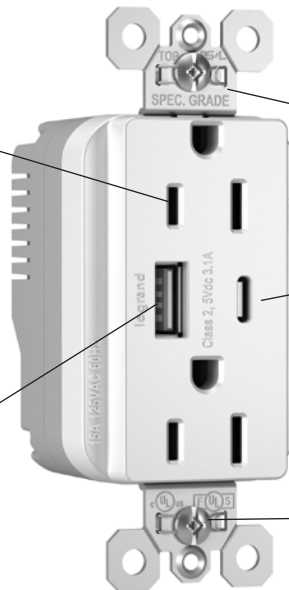
**AC receptacles are tamper resistant as standard** – patented shutter system prevents improper insertion of foreign objects

**Efficient, 15.5W power supply** for fast charging of mobile phones and tablets

**Triple-wipe, brass line contacts** for 15 & 20A commercial applications

**5Vdc Type-A USB port** to charge USB Type-A compatible mobile devices

Multiple color options available



PTTR15ACUSBW

**Zinc-plated steel** for corrosion resistance

**5Vdc Type-C USB port** to charge USB Type-C compatible mobile devices

**PlugTail termination** allows for more productive, finger-safe installation and added future flexibility

**Stainless steel auto-ground clips** assure positive ground

Available in 15 & 20A, Specification Grade and Hospital Grade configurations

### Compliance



cULus Listed, UL Fed Spec Listed. Complies with test requirements UL 498, UL 1310, Fed Spec WC596, CSA C22.2 No. 42, CSA C22.2 No. 223

## Technical Information

### Performance

#### Electrical

Dielectric Withstand Voltage	Withstands 1500V minimum
Maximum Working Voltage	125V
Current Interrupting	Certified for current interrupting at full-rated current (receptacle only)
USB Power Supply	5Vdc @ 3.1A output
Idle Power Draw	0.3W

#### Mechanical

Terminal Accommodation	Receptacle accepts PlugTail receptacle connector (PTRA6 series)
Product Identification	Ratings are permanent part of the device

#### Environmental

Flammability	UL94 V2 (for device cover) 5V (for device body and frame)
Operating Temperature	Maximum continuous +60°C, minimum -40°C without impact

### Materials

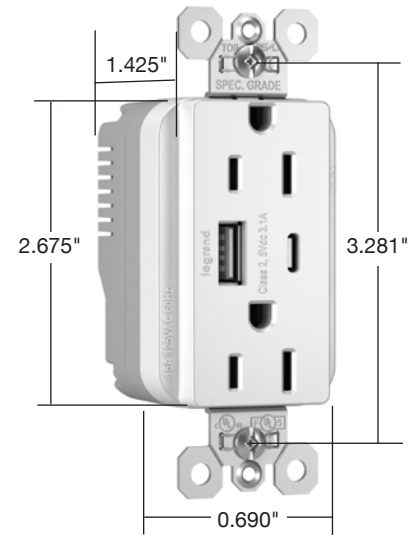
Face	Thermoplastic
Body	Thermoplastic
Contacts	Brass
Mounting Strap	Zinc-Plated Steel
Mounting Screws	Tri-Drive Steel
Auto-Ground Clip	Stainless Steel
Tamper-Resistant Shutters	Thermoplastic

### PlugTail Connector Materials

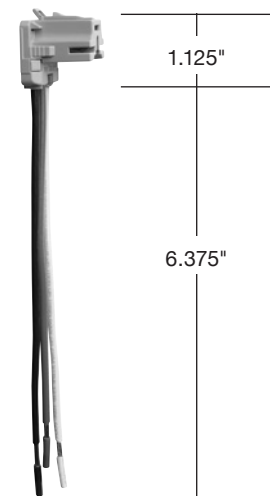
Housing	Polycarbonate
Contacts	.030 Brass

### Warranty

1 Year



**PTTR15ACUSBW**



**PTRA6STR**

## Ordering Information

### PlugTail® Commercial Specification Grade USB Charging Receptacles

Catalog Number	Rating		Color	NEMA Config. No.	3rd Party Compliance
	A	VAC			cUL <sup>us</sup>
PTTR15ACUSB	15	125	Brown	5-15R	•
PTTR15ACUSBI	15	125	Ivory	5-15R	•
PTTR15ACUSBW	15	125	White	5-15R	•
PTTR15ACUSBLA	15	125	Light Almond	5-15R	•
PTTR15ACUSBBK	15	125	Black	5-15R	•
PTTR15ACUSBGRY	15	125	Gray	5-15R	•
PTTR20ACUSB	20	125	Brown	5-20R	•
PTTR20ACUSBI	20	125	Ivory	5-20R	•
PTTR20ACUSBW	20	125	White	5-20R	•
PTTR20ACUSBLA	20	125	Light Almond	5-20R	•
PTTR20ACUSBBK	20	125	Black	5-20R	•
PTTR20ACUSBGRY	20	125	Gray	5-20R	•

### PlugTail® Hospital Grade USB Charging Receptacles

Catalog Number	Rating		Color	NEMA Config. No.	3rd Party Compliance
	A	VAC			cUL <sup>us</sup>
PTTR15HACUSB	15	125	Brown	5-15R	•
PTTR15HACUSBI	15	125	Ivory	5-15R	•
PTTR15HACUSBW	15	125	White	5-15R	•
PTTR15HACUSBLA	15	125	Light Almond	5-15R	•
PTTR15HACUSBBK	15	125	Black	5-15R	•
PTTR15HACUSBGRY	15	125	Gray	5-15R	•
PTTR15HACUSBRED	15	125	Red	5-15R	•
PTTR20HACUSB	20	125	Brown	5-20R	•
PTTR20HACUSBI	20	125	Ivory	5-20R	•
PTTR20HACUSBW	20	125	White	5-20R	•
PTTR20HACUSBLA	20	125	Light Almond	5-20R	•
PTTR20HACUSBBK	20	125	Black	5-20R	•
PTTR20HACUSBGRY	20	125	Gray	5-20R	•
PTTR20HACUSBRED	20	125	Red	5-20R	•



NEMA  
5-15R



NEMA  
5-20R

### PlugTail® Connectors – Right Angle

Catalog Number	Wire Type	Length
PTRA6STR	#12 AWG Stranded	6 inches
PTRA6STRNA	#12 AWG Stranded, NAFTA Compliant	6 inches
PTRA6STRBP	#12 AWG Stranded with WAGO connectors	6 inches
PTRA6SOL	#12 AWG Solid	6 inches
PTRA6SOLNA	#12 AWG Solid, NAFTA Compliant	6 inches
PTRA6SOLBP	#12 AWG Solid with WAGO connectors	6 inches

