



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

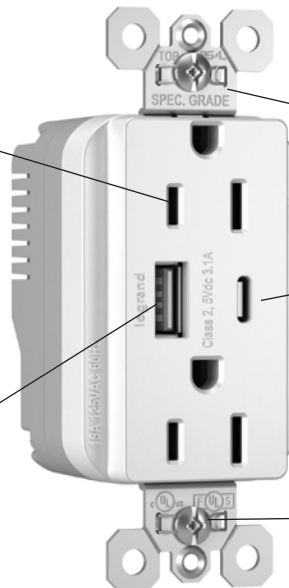
AC receptacles are tamper resistant as standard – patented shutter system prevents improper insertion of foreign objects

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

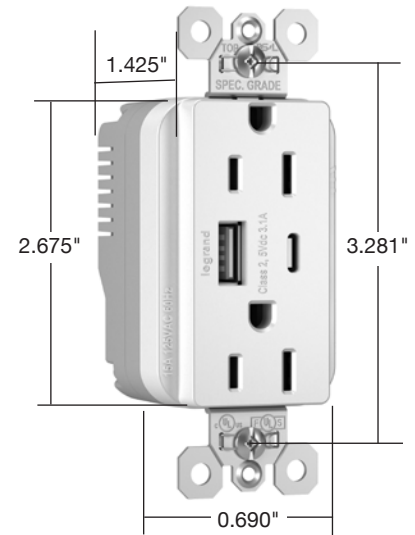
Dielectric Withstand Voltage	Withstands 1500V minimum
Maximum Working Voltage	125V
Current Interrupting	Certified for current interrupting at full-rated current (receptacle only)
USB Power Supply	5Vdc @ 3.1A output
Idle Power Draw	0.3W

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



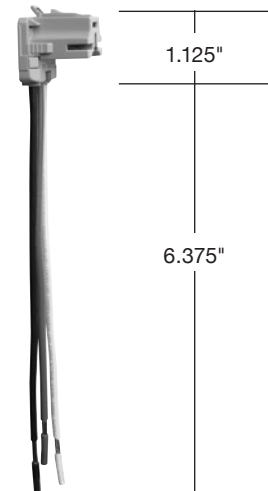
PTTR15ACUSBW

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



PTRA6STR

Warranty

1 Year

Ordering Information

PlugTail® Commercial Specification Grade USB Charging Receptacles

Catalog Number	Rating		Color	NEMA Config. No.	3rd Party Compliance
	A	VAC			cUL _{US}
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	•

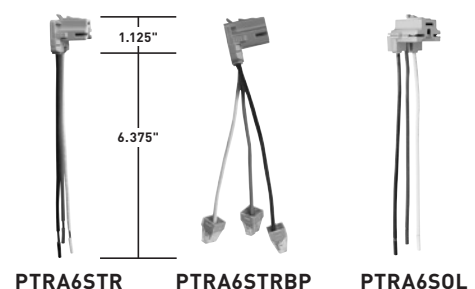
PlugTail® Hospital Grade USB Charging Receptacles

Catalog Number	Rating		Color	NEMA Config. No.	3rd Party Compliance
	A	VAC			cUL _{US}
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	•



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



Vertical Markets

- | | | | |
|--------------|------------|-----------------------|---------------------|
| • Healthcare | • Airports | • Hospitality/Lodging | • Institutional |
| • Education | • Retail | • Office | • Multiple Dwelling |

Also available

- | | | | |
|---------------------------------|--------------------------------------|-------------------------------|-------------------------------|
| • Hospital Grade Devices | • Ground Continuity Monitoring (GCM) | • Turnlok® Locking Devices | • IEC 309 Industrial Products |
| • SPD & Isolated Ground Devices | • Straight Blade Plugs & Connectors | • Weatherproof Boxes & Covers | • Flexcor® Wire Mesh Grips |
| | | | • Bulk Solutions |

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