

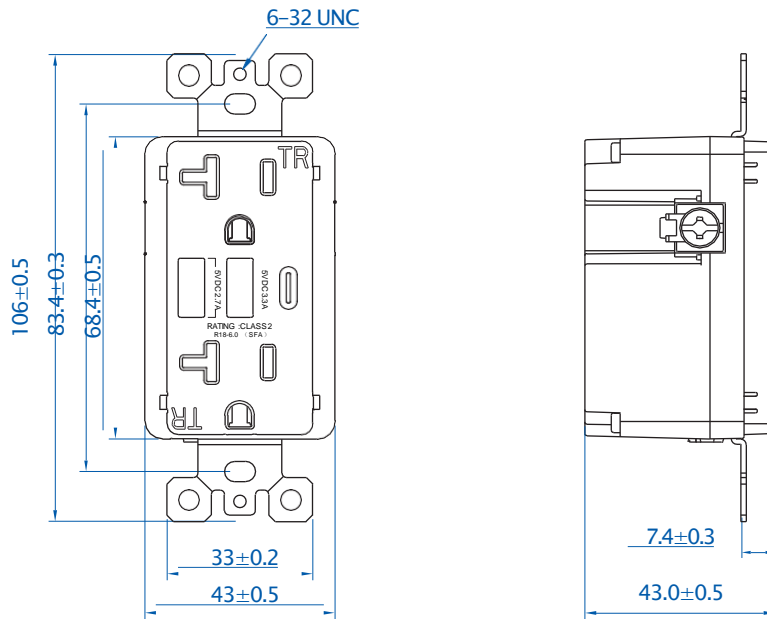
Product Bulletin for
USB Charger Devices



USB Charger Devices



Dimensional



Height	106 ± 0.3 mm
Width	43.0 ± 0.5 mm
Depth	43.0 ± 0.5 mm

High-Rated USB Receptacles

USB Receptacle with Type-A & Type-C ports and also with power of 25W, 27W and 30W



Features and Benefits

- High quality, high energy efficiency USB receptacles provide a smart choice in the fast charging solutions.
- USB receptacles with both Type A USB port for charging current phones/tablets and Type C USB port for charging newer and future devices.
- Meanwhile, it charges faster with more watts and higher current.



USB Type A



USB Type A/C



USB Type C

The future of Charging



- **Overvoltage Protection**
- **Undervoltage Protection**
- **Overcurrent Protection**
- **Overload Protection**
- **Short Circuit Protection**

CC/ CV (Constant Current / 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 CC / CV in different situation to ensure the process of charging in the good way.

Backflow Protection

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

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.

















Smart Chip and Faster Charging

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.



Types of USBs









HIGH-RATED USB RECEPTACLES

Photo	Model	Description	USB	Charging	NEMA	Special Functions			
						CC / CV	Over heating	Backflow protection	Fast Charge
	AAAR2DT15	Triple USB Ports Duplex TR Receptacle	5V 6.0A 30W	DCP\ BC1.2\ APPLE\ Samsung	 5-15R	.	.	.	.
<i>Work with Copper Wire or Copper Clad Wire</i>									
	AAAR2DT20	Triple USB Ports Duplex TR Receptacle	5V 6.0A 30W	DCP\ BC1.2\ APPLE\ Samsung	 5-20R	.	.	.	.
<i>Work with Copper Wire or Copper Clad Wire</i>									
	AACR2DT15	Triple USB Ports Duplex TR Receptacle PD 3.0 5V Type C Only	5V 6.0A 30W	DCP\ BC1.2\ APPLE\ Samsung\ PD 3.0	 5-15R	.	.	.	.
<i>Work with Copper Wire or Copper Clad Wire</i>									
	AACR2DT20	Triple USB Ports Duplex TR Receptacle PD 3.0 5V Type C Only	5V 6.0A 30W	DCP\ BC1.2\ APPLE\ Samsung\ PD 3.0	 5-20R	.	.	.	.
<i>Work with Copper Wire or Copper Clad Wire</i>									
	CACR2DT15	Triple USB Ports Duplex TR Receptacle PD 3.0 5V Type C Only	5V 6.0A 30W	DCP\ BC1.2\ APPLE\ Samsung PD 3.0	 5-15R	.	.	.	.
<i>Work with Copper Wire or Copper Clad Wire</i>									
	CACR2DT20	Triple USB Ports Duplex TR Receptacle PD 3.0 5V Type C Only	5V 6.0A 30W	DCP\ BC1.2\ APPLE\ Samsung PD 3.0	 5-20R	.	.	.	.
<i>Work with Copper Wire or Copper Clad Wire</i>									
	CCR2DT15	Dual USB Ports Duplex TR Receptacle PD 3.0 5V Type C Only	5V 6.0A 30W	DCP\ BC1.2\ APPLE\ Samsung\ PD 3.0	 5-15R	.	.	.	.
<i>Work with Copper Wire or Copper Clad Wire</i>									
	CCR2DT20	Dual USB Ports Duplex TR Receptacle PD 3.0 5V Type C Only	5V 6.0A 30W	DCP\ BC1.2\ APPLE\ Samsung\ PD 3.0	 5-20R
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Work with Copper Wire or Copper Clad Wire									
	AAR2DT20	Dual USB Ports Duplex TR Receptacle	5V 5.4A 27W	DCP\ BC1.2\ APPLE\ Samsung	 5-20R	•	•	•	•
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Work with Copper Wire or Copper Clad Wire									



Part Number Key

USB Combination	Device	Number of Outlets	Style	Type	Amp
AA = Two USB A's	R = Receptacle	2 = 2 Outlets	D = Decorative	T = Tamper Resistant	15 = 15 Amp
AAAA = Four USB A's	(Blank) = No Receptacle	(Blank) = No Outlets, None		(Blank) = Not Tamper Resistant	20 = 20 Amp
CAC = Two USB C's, One USB A					
AAC = Two USB A's, One USB C					
AC = One USB A, One USB C					

