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RV Season is Here

Spring has sprung, and we know you have started planning your RV getaways. Every year we have questions about how to power a customer's RV. We realize this information is new to people each season. Some of you have been powering your RV for many seasons, while others are heading out on your maiden voyage this year. "Wait, are we talking ships or RVs?" The cool part about our RV products is that some double as marine shore power adapters. If you are new to this, you may not know that some marine and RV NEMA connections are the same. "Wait, if you have a yacht in the marina and an RV, you can use the same connections?" I want to say yes, but that is not always the case. It depends on the Amperage of your equipment, the available power sources, and sometimes more. "This is a lot to take in. Can we take a break for lunch?" I am glad you brought up lunch, because some of the same adapters also power food trucks.

If this is too much information to take in at one time, we get it. There is a lot to learn about RV, marine and even food truck power. One thing we do offer are resources to help you understand. Visit our website, YouTube channel, social media channels like Facebook and Twitter, or our download sheets to help you learn more. If that is not enough, we have blog posts, newsletter articles, and even customer service staff to help walk you through the process of powering your RV, boat, or food truck.

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### FEATURED PRODUCTS RVL1430TT

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This AC WORKS<sup>®</sup> brand RV and Generator adapter is durable with a compact design. The adapter is a NEMA L14-30P to NEMA TT-30R. The NEMA L14-30P is a 30 Amp, 125/250 Volt, 4-prong male plug. The NEMA TT-30R is a 30A, 125V, female connector. The pins and terminals are nickel-plated preventing rust and the adapter is weather resistant and made of durable construction. The max operating power is 3750 Watts.



### **TIPS FROM TONY**

If you are ordering an appliance from Europe that needs to be wired directly into the wall or have a plug wired on, it is best to have an electrician do this. European wires follow a different color coding system than American wires do. If you can, try to order the appliance with an American connection installed.



### FEATURED PRODUCTS

EVY1030SW-036

This AC WORKS<sup>®</sup> brand Safety Switch Y-Cable is very durable with a length of 3 feet. It is a NEMA 10-30P to two NEMA 10-30R. This adapter is used to connect two different appliances, like a dryer and your EV charging cable, at once without having to plug and unplug cords all the time, running the risk for arcing and fire hazards.

By using this switch, you can plug two appliances in at once and power one appliance at a time, without tripping the breaker. A common use for this product is switching between powering your dryer and EV charger. Keep both items plugged in, one to each of the connectors, and then use the switch to power each one at different times. You can even label the switches for more convenience.



### CUSTOMER FAVORITES WS-045-0-5WG

This AC WORKS<sup>®</sup> brand IT/server power strip is a heavy-duty high-quality product. It is an IEC IT/server/PDU power strip with a 7.5-inch housing IEC C14 power input inlet to (5) IEC C13 Sheet F outlets, also containing a grounding wire. It is commonly used for IT/servers for power distribution units.

WORKS

PATENT PENDING

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CWORKS.com (414) 434-2220



## **AC WORKS® News** Mark Downs and Discounts

As you may remember we started creating new designs for the barrel adapters. As they have been rolling out into production we have been marking down the old style. Save on compact adapters by purchasing the old style (while supplies last).

Visit our website's promotional page to find out more about our discounts and coupons. We are running a BOGO discount on the E520CB520 and the E620CB620 flexible adapters.

We also post our discounts and sales on our Facebook page.

@acworksconnectors on Facebook



## AC WORKS<sup>®</sup> News EV Y-Cable Safety Switch Patents

While creating the EV Safety Switch Y-Cable, it was clear that we needed to patent this product. The scope of the patent application is a safety switch that can perform three-stage switching. This allows the knob to move between power connectors one, two, or to be turned off. The input wire is connected to a plug while the other end connects to the switch base. The first and second output wire ends connect to the first and second sockets. When the switch is moved, it connects to the respective output wire. The first stage connects the first input wire to the output wire, the second stage disconnects the wires, and the third stage provides the input wire with a connection to the second output wire.

The EV Safety Switch Y-Cable is often used to make lives easier for those who use an alternate appliance outlet to power the dryer and their electric vehicle. The base offers space to write which outlet is used for which job. The product provides the ease of switching power, rather than plugging and unplugging power cords. Continuous unplugging will eventually loosen the connections.

Our patent has been approved in Taiwan and is in motion for approval in the United States. We are excited about this product and the function it brings to our fleet of EV customers.

If you own or have used the Safety Switch Y-Cable, share your experience with us. We would love to read a review or an email from you to hear your thoughts about the revolutionary new product.

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## **SOCIAL MEDIA** Social Media Channels

#### FACEBOOK

Follow AC WORKS<sup>®</sup> on **Facebook** and learn more about our products, find discounts and more. You can also leave us a review on Facebook to help other customers.

#### **INSTAGRAM**

View products behind the scenes, in development, and during special events.

### TWITTER

Industry related news and updates, newsletters, and deals are shared here.

### LINKEDIN

Hiring and company update events.

### YouTube Channel

@ACWORKS

Top watched video's created by AC WORKS<sup>®</sup> for our customers:



AC WORKS® Wisdom: RV Power Connections

Click to watch the videos.

Make sure you subscribe to our YouTube channel and like your favorite video's so we can create more content you like to watch. Email any video topics you would like to see to:

marketing@acconnectors.com

### **UPCOMING SHOWS** *Tradeshow, Expo, and Event News*

**EWPTE 2023: Milwaukee, WI | May 16-18, 2023** The Electrical Wire Processing & Technology Expo is next month in Milwaukee, WI.

Find us in booth 929.

HIMSS24: Orlando, Fl | March 11-15, 2024 We will see you at HIMSS24 in Orlando, Florida, next year. Find us in booth 3931.

## Industry News EWPTE 2023

EWPTE stands for the Electrical Wire Processing Technology Expo and provides professional development classes, technical conference sessions, networking opportunites, and access to new technologies.

EWPTE is the ONLY trade association exclusively representing the cable and wire harness manufacturing industry including manufacturers, their suppliers and customers, EWPTE is where the industry comes together with more than 3,000 attendees and nearly 200 exhibitors to find solutions to challenging wire problems through training and education and for the opportunity to network with industry leaders and subject matter experts. Attendees at all career stages can expect to "Come Wired and Leave Inspired."

This is our second year exhibiting in this show and are excited to see what it brings us next month. Please visit us in booth number 929 on either May 17th or 18th.

Anyone who designs, specifies, purchases, installs, sells, maintains or manufactures electronic cable assemblies, cord sets, wiring harnesses and other related products for the following industries:

Aerospace, Automotive/Transportation (Automobiles, Rail, Buses. Trucks), Consumer Technology (Business Equipment and Appliances), Defense/Military, Medical Instruments, Off Highway (Constructions, Agriculture and Mining), and Recreational (RV, Marine OPE & RTV).

See you in Milwaukee.

IMPORTANT DATES TO REMEMBER

**APRIL** Good Friday 7 Easter 9

MAY Memorial Day 29

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