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**COVER STORY** 

#### Power Distribution Using the Stringer Method

Stringer PDUs are designed for scenarios where multiple boxes with multiple outlets are needed, making them perfect for events like tradeshows, conventions, public markets, fairs, and more.

This is possible using our **PDU Outlet Box** line of products with stringer features. One of the key advantages of these stringer PDUs is that each box is connected to a separate hot wire and equipped with its own circuit breaker.

With more than one box connected to one power source you can create custom setups with different lead or cord lengths between each box, as needed. We offer a variety of options with many different plugs. Because each box has its own circuit breaker, multiple boxes will run, while only tripping power to the one box that might become overloaded. This means you don't have to worry about your neighbor cutting off your power with an overload.

This same rule applies regardless of whether you have a PDU outlet box with two or more boxes. If you do trip the breaker, all you have to do is reset to get the power back to your box.

Whether you're in the middle of a tradeshow or powering outdoor work, these solutions offer reliability, convenience, and flexibility.



# **FEATURED PRODUCTS**

January 2024 Issue Fourty Seven

S520PDU

This PDU with cord features heavy-duty GFCI outlets and an anti-cold weather jacket, keeping the cord flexible in harsh temps.

This extension cord has a NEMA 5-20P, 20A, 125V, plug to (4) GFCI NEMA 5-15/20R, 20A, T-blade household female connectors. There is also a 20A breaker dedicated to the 5-20R GFCI outlets.

The GFCI outlets come with status indicator lights and the cable is an SOOW, 12/3, 20A copper wire, and 600V anti-cold weather iacket.



#### TIPS FROM TONY

If you are trying to adapt a plug on your appliance or equipment to a smaller output outlet, chances are there won't be an adapter available. Example: Let's say you are trying to plug a L6-30 tool into an L15-20 outlet. Yes, the correct voltage is there, but L15-20 outlets are only for 20A usage. Your L6-30 tool, in most cases, requires a full 30A to run properly. There is not an adapter for this situation.

#### **FEATURED PRODUCTS**

S1450PDU

This AC WORKS® brand PDU with cord features heavy-duty outlets and an anticold weather jacket, keeping the cord flexible in harsh temperatures. The cord has a NEMA 14-50P, 50 Amp, 125/250V, plug to (4) GFCI NEMA 5-15/20R, 20A, T-blade household female connectors. There are also two 24A breakers dedicated to the 5-20R GFCI outlets. GFCI outlets come with status indicator lights and the cable is an SOOW, 10/4, 30 Amp copper wire, with a 600 Volt anti-cold weather jacket. Included with your purchase is a 5-year limited warranty.

This cord is perfect for indoor or outdoor events, fairs, conventions, construction sites, and more.



#### **CUSTOMER FAVORITES**

ASL730P

This AC WORKS® brand NEMA L7-30P wiring device [ASL730P] is made of a very durable construction able to withstand impacts, chemicals, and weather. It has a weather-tight seal and a strain relief structure with SJT, SJO, SOO, STW 12/3, 10/3, or bigger cable specifications.

#### **Common Uses**

**DIY Replacement Connections** Replacement Plug Replacement Connector Industrial 277V Lighting



# **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® News** Cordtec Power Corp in 2024

Cordtec Power Corp is making changes for the new year. We welcomed a new Warehouse Assistant and are coming closer to the installation of our show room design. We have an awesome new display table being delivered this week and are excited to share all the updates as they are finalized.

New this year, we decided to step back from exhibiting at our regular trade show events. Once they are complete, we are taking a break. We want to focus that time and resources on updates to the product designs, especially for our customers.

Our new warehouse employee is backed with experience and knowledge on the product line, willing to work hard, and ready to help us improve our warehouse and logistics.

We are working hard behind the scenes with our interior design company. We want our final showroom to be a perfect marriage of style, design, and educational purposes for our customers to learn about our products.

The centerpiece of our showroom is the stylish new locally handmade maple hardwood display table with a glass top. We are excited to share the display as soon as our showroom is finalized. Keep an eye out for the updates.

NEW YEAR CELEBRATIONS







# **SOCIAL MEDIA**

# Social Media Channels

#### **FACEBOOK**

Follow AC WORKS® 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, sales, 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 created by AC WORKS® for our customers:



AC WORKS® Wisdom: How to Add a **Ring to Our Adapters** 

Click to watch the video.

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:

# **UPCOMING SHOWS**

Tradeshow, Expo, and Event News

HIMSS: Orlando, Fl | March 11-15, 2024

We will see you at HIMSS24 in Orlando, Florida, next year. Find us in booth 3931.

#### **EWPTE Update: Cancelled Show Participation**

We decided not to attend the EWPTE show in Milwaukee this year. Please consider visiting us at HIMSS in Orlando this March.

# Industry News Portable Power Station by Generac

Winter is in full swing and you might find yourself without power. We offer many generator power solutions but sometimes you need something a bit different Give the BG1000 Portable Power Station by Generac a try and even pair it with some of our extension cords or adapters. This product does come with a list of features including USB-C, USB-A, wireless phone charging, and a DC outlet, but for our purposes we will focus on the 3 included AC receptacles. We offer a variety of NEM 5-15P adapters compatible with the GB1000 by Generac.

**Click on the Adapters** to view them in detail on our website:

AD515L515 - Swimming Pool Pump/Sump Pump SD515520 - Super Duty Indoor/Outdoor 15A Receptacle becomes 20A S515M50-018 - RV/Marine 50A Inlet Adapter S515L1430-012 - Emergency Power S515L530-012 - Locking 30A RV Adapter MD203-15 - Medical/Hospital Grade Power Strip

This is just a small variety of the options we have. Search NEMA 5-15P on our website and the options will show up. Keep in mind, the power output will only offer what is available to the 15A receptacle.

Click to Watch a Generac Power Bank Video Revew IMPORTANT DATES TO REMEMBER **February** Valentine's Day 14 March

St Patrick's Day 17 Good Friday 29 Easter 31



