

AC WORKS®

ABOUT OUR BRAND

Cordtec Power Corp. offers customers over 700 AC WORKS® brand products designed to help meet their needs. We offer many specialized adapters in a variety of styles and lengths. We created the RV product line and accessories to improve the lifestyles of our more adventurous consumers by offering durable, safe, and unique products to keep the power going, no matter where you end up.

MISSION STATEMENT

To offer unique products and quality customer service, improving our customers' personal and professional lives.



CONTACT US

We are available to our customers via email, phone, text, and chat. Whatever your preferred method of contact, we have someone who will help.

Office 414.434.2220 Text 414.323.3240 Fax 414.323.8386

United States Warehouse 9811 South 13th Street Oak Creek, WI 53154

Info@ACConnectors.com

Canada Warehouse 250 Cochrane Drive Unit 14 Markham, ON L3R 8E5

Info@CordtecPower.com



SUBSCRIBE

You can subscribe to our monthly newsletter on the homepage of our website. Follow us on social media for updates, promotions, and more.

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YouTube https://www.youtube.com/c/acworks











V MARINE AND FOOD TRUCK



20 Amp 125 Volt

RATING



PIN/NEMA



COMPACT

RVL520TT

AC WORKS P/N

FLEXIBLE

AC WORKS P/N (Length in Inches)

RVL520TT-018

CORD SETS AC WORKS P/N (Length in Feet)



30 Amp 125 Volt







RVL530TT



RVL530TT-018



L530PR-010 L530PR-025 L530PR-050 L530PR-075 L530PR-100

30 Amp 125 Volt

GENERATOR ADAPTERS





ADTTL530



TT30L530-018



TT30PR-010 TT30PR-025 TT30PR-050 TT30PR-075 TT30PR-100

20 Amp 125 Volt



RVL1420TT



RVL1420TT-018



L1420PR-010 L1420PR-025 L1420PR-050 L1420PR-075 L1420PR-100

20 Amp 125/250 Volt



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RVL14201450



EVL1420MS-018



L1420PR-010 L1420PR-025 L1420PR-050 L1420PR-075 L1420PR-100

30 Amp 125 Volt



RVL1430TT



RVL1430TT-018



L1430PR-010 L1430PR-025 L1430PR-050 L1430PR-075 L1430PR-100

30 Amp 125/250 Volt



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RVL14301450



EVL1430MS-018



L1430EX-025 L1430EX-050



ADVTT520 NEMATT-30P to (2) 15/20A 125V Household **T-blade Outlets**



ADVL520520 NEMA L5-20P to (2) 15/20A 125V Household T-blade Outlets



ADL530520 NEMA L5-30P to a 15/20A 125V Household **T-blade Outlet**



L1430F520-018 L1430F520-05 NEMA L14-30P to (4) 15/20A 125V Household T-blade Outlets (-05=5 Feet)

RV ADAPTER PRODUCTS

RATING





AC WORKS P/N

FLEXIBLE

AC WORKS P/N (Length in Inches)

EXTENSION CORD

AC WORKS P/N (Length in Feet)

5-15P 15A 125V



PIN/NEMA



RV515TT RV515TT-BK



RV515TT-012



10G Super Duty SD515520-010 SD515520-025 SD515520-050

TT-30P 30A 125V





RVTT520 RVTT520-BK



RVTT520-012



TT30PR-010 TT30PR-025 TT30PR-050





RVTT1450



RVTT1450-012

14-50P 50A 125/250V





RV1450TT



RV1450TT-012



1450PR-015 1450PR-025 1450PR-050

14-30P 30A 125/250V

ERS

BACK





RV1430TT-018



1430PR-010 1430PR-025 1430PR-050

PB1450520







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NEMA 14-50R 50 Amp 125/250 Volt













PB1450TT















TTCB520 15/20A 125V Household T-blade Outlet with 20A Breaker

NEMA 14-50P

50 Amp 125/250 Volt











TTYCB520-036 15/20A 125V 3FT (2) Household T-blade Outlets with 20A **Breakers**









30A RV, MARINE, TRAVEL TRAILER





COMPACT

AC WORKS P/N

FLEXIBLE

AC WORKS P/N (Length in Inches)

DETACHABLE POWER SUPPLY CORD (Length in Feet)





RV515M30



RV515M30-012



L25 Volt

30 Amp 125 Volt



RVL530M30

RVTTM30



RVTTM30-012



RVTTM30-025

125 Volt 20 Amp





RVL1420M30



RVTTM30-050

30 Amp 125 Volt



RVL1430M30



L25 Volt





RV1450M30

RV, MARINE, TRAVEL



15 Amp L25 Volt



RATING PIN/NEMA

COMPACT



AC WORKS P/N

RV515SS2



FLEXIBLE AC WORKS P/N (Length in Inches)



S515M50-018



50A Inlet

RVINSS2-WT RVINSS2-BK







ADL1420SS2



L1420M50-018



30 Amp 125 Volt

20 Amp





RVTTM50



TTM50-018



TTM50-010 TTM50-025 TTM50-050

125/250 Volt 30 Amp



.14-30P



ADL1430SS2



L1430M50-018



L1430M50-010 L1430M50-025 L1430M50-050

25/250 Volt 50 Amp





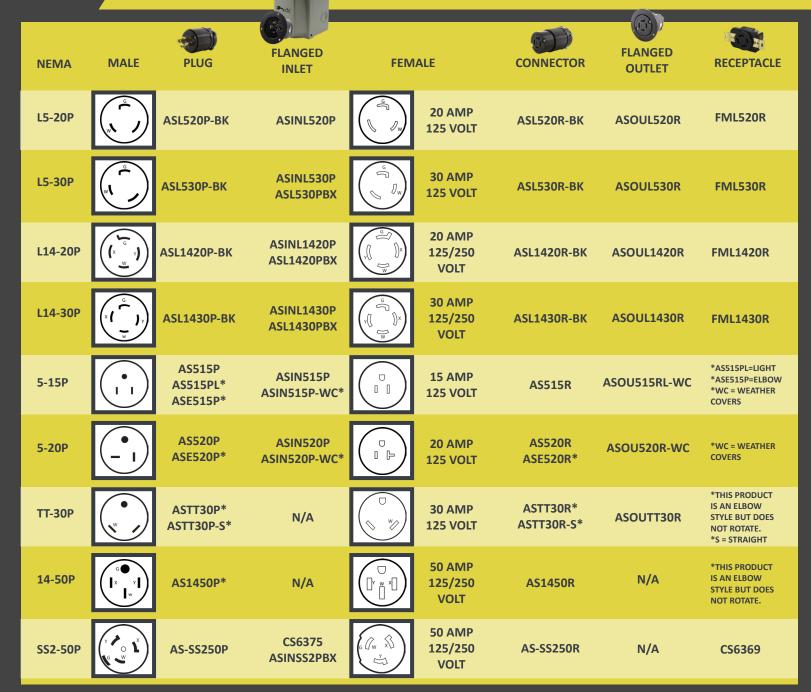


AD1450SS2



S1450M50-010 S1450M50-020 S1450SS2-15

DIY WIRING DEVICES



7-WAY TRAILER



RV7Wplug



RV7Wsocket



RV7WST-Wire



RV7WROJ-096



RV7WBOX-096



7Waywire-100



50ARCV 50A 4-Prong Weather Boot



RV30ASGP 30A **Surge Protector** Circuit Analyzer



INLET EXTENDER



IN515520WT **INLET EXTENDER**



IN515B515



How to Find your Power Solution



STEP ONE

Recognize Your Outlet or Power Source

You need to know the outlet and power source you are using. Every connection has a NEMA configuration, a rating, and is the male or female counterpart in a pair.

The term *receptacle* is another word for an outlet. The receptacle is found on the power source and is often indicated by the letter **R** in our product names, descriptions, and NEMA configurations.

We have simple tips to help you recognize the outlet.

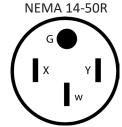
- 1. What is the power source or equipment you are using?
- 2. What are the NEMA configuration numbers on the outlet?
- 3. What is the voltage and amperage rating for the outlet or power source?

EXAMPLES

4-PRONG DRYER CONNECTIONS **Outlet Example NEMA Configuration**

14-50R Outlet





50 Amp - 125/250 Volt - Four Prong

STEP TWO

Recognize the Application You are Powering

"What are you trying to power?" that is the question we need answered. The common term application refers to equipment, the device, or plug/inlet side.

Like step one, the application plug has a NEMA configuration. It contains a rating and is the male or female counterpart in a pair.

The term *plug*, is indicated by the letter *P* in our product names, descriptions, and NEMA configurations.

We have simple tips to help you recognize the plug or inlet.

- 1. What is the equipment to power?
- 2. What are the plug NEMA configuration numbers? They can be found on the plug, label, or user manual.
- 3. What are the voltage and amperage ratings for the equipment?

STEP THREE

Product Search and Determination

Now you know both the male and female sides, making it easier to identify the correct product on our site.

Find the www.ACWORKS.com search bar.

Type the NEMA configurations you found for both sides, starting with the outlet.

Most of these search terms will populate available products. If there is no solution using the search terms you identified, one of a few things may have happened.

- 1. The information identified is incorrect.
- 2. There is no solution for the scenario you are requesting.
- 3. There are more search tips on the back of this page.
- 4. What do you do now? Text us for an easy to find accurate solution if you have trouble finding it on the site.

If the NEMA configuration numbers are not visible on the outlet, you can use our search terms and configuration drawing examples to find the correct products. It is important to use more than just the rating when trying to find the product solution you need. Make sure the voltage, amperage, number of prongs, and equipment type all match.









Looking at the example images, you think the connections don't match. The images are opposite one another. When you turn the plug and face it to the outlet, the prongs are opposite the front facing view you see in the example

SEARCH TIPS

Now it's time to find the power solution you need. Use the NEMA configurations you found to search for any products you want. Here is an example:

> YOUR SEARCH REVEALED THE FOLLOWING: 1450TT30 or 1450TT

If you have a NEMA 14-50R range outlet and need to plug a 30A RV with a NEMA TT-30P plug into it, the search term is 1450TT30. This search term will populate any available variation of the product you need.

In some cases, there are many variations of the same product. Compact adapters, flexible adapters, power distribution, protective power, extension/power cords, and more.

POWER SOURCE

Household

15 Amp - 125 Volt

RV/Travel Trailer 30 Amp - 125 Volt

> Generator 30 Amp - 125 Volt

4-Prong Range 50 Amp - 125/250 Volt

NEMA 5-15R

CONFIGURATION

OUTLET

3-Prong

NEMA TT-30R 3-Prong

NEMA L5-30R 3-Prona

NEMA 14-50R 4-Prong



NEMA 5-15P 3-Prong

EQUIPMENT PLUG

CONFIGURATION

NEMA TT-30P 3-Prong



NEMA 14-50P





This search method is used on our website to find the product you need more efficiently. Here, we limited the number of NEMA configuration examples to the most common RV connections. If you have trouble finding the item you need, reach out to our customer service department. (414) 434-2220

