24/7 Customer Service (414) 434-2220 Text Questions to (414) 323-3240 Email: Info@ACConnectors.com www.ACWORKS.com | www.ACWORKS.ca Version 1, ©2024 Cordtec Power Corp. AC<sup>®</sup> works

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## AC WORKS®

### ABOUT OUR BRAND

Cordtec Power Corp. offers customers over 700 AC WORKS<sup>®</sup> 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

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# V MARINE AND FOOD TRUCK







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





44246 NEMA L5-30P to a 15/20A 125V Household **T-blade Outlet** 



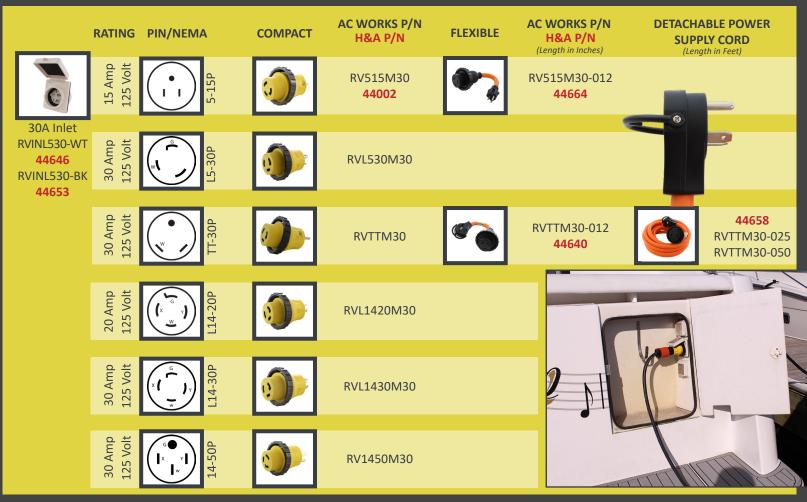
L1430F520-05 NEMA L14-30P to (4) 15/20A 125V Household T-blade Outlets (-05=5 Feet)

## **RV ADAPTER PRODUCTS**

RATING	PIN/NEMA	СОМРАСТ	AC WORKS P/N H&A P/N	FLEXIBLE	AC WORKS P/N H&A P/N (Length in Inches)	EXTENSION CORD	AC WORKS P/N H&A P/N (Length in Feet)
<b>5-15P</b> 15A 125V			RV515TT <b>44307</b> RV515TT-BK <b>44300</b>	Ľ	RV515TT-012 44290	0	<i>10G Super Duty</i> SD515520-010 SD515520-025 SD515520-050
<b>TT-30P</b> 30A 125V			RVTT520 <b>44315</b> RVTT520-BK <b>44310</b>		RVTT520-012 <b>44571</b>	Ø	TT30PR-010 44273 TT30PR-025 44270 TT30PR-050 44272
	30 AMP 50 AMP		RVTT1450	<u>ک</u>	RVTT1450-012 <b>44291</b>		
<b>14-50P</b> 50A 125/250V			RV1450TT		RV1450TT-012 <b>44292</b>	0	1450PR-015 44275 1450PR-025 1450PR-050 44279
<b>14-30P</b> 30A 125/250V				•	RV1430TT-018		1430PR-010 1430PR-025 1430PR-050



## **30A RV, MARINE, TRAVEL TRAILER**



## **50A RV, MARINE, TRAVEL TRAILER**

	RATING PIN/NEMA	COMPACT	AC WORKS P/N H&A P/N	FLEXIBLE	AC WORKS P/N H&A P/N (Length in Inches)	DETACHABLE POWER SUPPLY CORD (Length in Feet)
	15 Amp 125 Volt	٩	RV515SS2		S515M50-018 <b>44663</b>	
50A Inlet RVINSS2-WT <b>44652</b> RVINSS2-BK <b>44677</b>	-20H	٩	ADL1420SS2	<b>3</b>	L1420M50-018	
	30 Amp 125 Volt		RVTTM50	<b>*</b>	TTM50-018 <b>44651</b>	TTM50-010 TTM50-025 TTM50-050
	30 Amp 125/250 Volt رَحْبُ	٢	ADL1430SS2	30	L1430M50-018	L1430M50-010 L1430M50-025 L1430M50-050
3	50 Amp 125/250 Volt	٩	AD1450SS2			S1450M50-010 S1450M50-020 S1450SS2-15

# **DIY WIRING DEVICES**

NEMA	MALE	PLUG	FLANGED INLET	FEM	ALE	CONNECTOR	FLANGED OUTLET	RECEPTACLE
L5-20P		ASL520P-BK 44226	ASINL520P	G	20 AMP 125 VOLT	ASL520R-BK 44656	ASOUL520R	FML520R
L5-30P		ASL530P-BK 44228	ASINL530P ASL530PBX	C C C	30 AMP 125 VOLT	ASL530R-BK 44644	ASOUL530R	FML530R 44135
L14-20P		ASL1420P-BK 44227	ASINL1420P ASL1420PBX		20 AMP 125/250 VOLT	ASL1420R-BK 44243	ASOUL1420R	FML1420R 44134
L14-30P		ASL1430P-BK 44229	ASINL1430P ASL1430PBX	$(\mathbf{r}_{\mathbf{r}})_{\mathbf{r}}$	30 AMP 125/250 VOLT	ASL1430R-BK 44239	ASOUL1430R	FML1430R 44136
5-15P		AS515P AS515PL* ASE515P*	ASIN515P ASIN515P-WC* 44655		15 AMP 125 VOLT	AS515R	ASOU515RL-WC	*AS515PL=LIGHT *ASE515P=ELBOW *WC = WEATHER COVERS
5-20P		AS520P ASE520P*	ASIN520P ASIN520P-WC*		20 AMP 125 VOLT	AS520R ASE520R*	ASOU520R-WC	*WC = WEATHER COVERS
TT-30P		ASTT30P* 44237 ASTT30P-S* 44234	N/A		30 AMP 125 VOLT	ASTT30R* 44238 ASTT30R-S*	ASOUTT30R 44120	*THIS PRODUCT IS AN ELBOW STYLE BUT DOES NOT ROTATE. *S = STRAIGHT
14-50P		AS1450P*	N/A		50 AMP 125/250 VOLT	AS1450R	N/A	*THIS PRODUCT IS AN ELBOW STYLE BUT DOES NOT ROTATE.
SS2-50P		AS-SS250P	CS6375 ASINSS2PBX		50 AMP 125/250 VOLT	AS-SS250R 44648	N/A	CS6369

## **7-WAY TRAILER**



**RV7Wplug** 44790



**RV7WROJ-096** 44971



44780



**RV7WBOX-096** 44661



78184



7Waywire-100 43473



50A 4-Prong Weather Boot



RV30ASGP 30A Surge Protector Circuit Analyzer



IN515B515 **INLET EXTENDER** 



IN515520WT **INLET EXTENDER** 

IN515520

# 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.

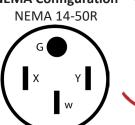
We have simple tips to help you *recognize the outlet*.

- 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 CONNECTIONSOutlet ExampleNEMA Configuration14-50R OutletNEMA 14-50R





50 Amp - 125/250 Volt - Four Prong

### 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 a

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.

#### **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?

### Product Search and

Determination

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

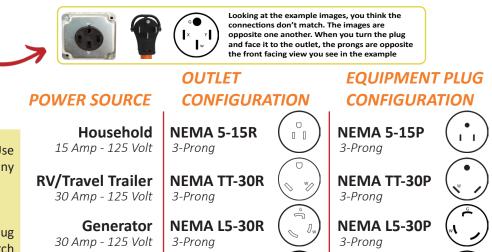
Find the www.ACWORKS.com search bar.

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.



**NEMA 14-50R** 

4-Prong

**4-Prong Range** 50 Amp - 125/250 Volt

> 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

**NEMA 14-50P** 

4-Prona



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