Designed for the RV Owner! SURE POWER BATTERY ISOLATORS & SEPARATORS

Meters/Testers

BATTERY ISOLATORS ELIMINATE MULTI-BATTERY DRAIN

When 2 or more battery banks are in a charging system you can get stuck with dead batteries and an engine that won't start IFYOU DON'T HAVE a battery isolator. •SOLID STATE ELECTRONICS means no moving parts to wear out! •UNIQUE DESIGN: The anodized fin design provides maximum heat dissipation *plus* all electrical parts are sealed with a moisture-proof epoxy sealant to preserve them from the elements. •ALLOWS EACH BATTERY TO DISCHARGE AND CHARGE ACCORDING TO ITS OWN NEEDS.

TWO-BATTERY STANDARD ISOLATOR

15776 70-Amp CS** #702-D 24

In Section D:

TWO-BATTERY UNIVERSAL ISOLATORS

15777 95-Amp CS** #9523A-D <u>24</u> **15778** 120Amp CS** #12023A-D <u>12</u>

APPLICATION INFORMATION

ı					
		General Motors (Delcotron)	Except Delcotron CS series alternators (CS series used on most 1985 and newer GM vehicles).		
		Ford	Up to 1998.		
		Chrysler	All models, all years including Nippondenso externally regulated alternators.		
	GROUP	Jeep	Equipped with Nippondenso exterrnally regulated alternators.		
	GR(Japanese Imports	With alternators using external voltage regulator or external sensing.		
		Motorola	Load Handler Series or 8EM Remote Sense Series.		
		A Group 1 Isolator will have an alternator post and up to four battery posts. There are no colored terminals.			
		General Motors (Delcotron)	Equipped with Delcotron CS Series (most 85-93) or SC130-D series alternators (most 93 & newer**)		
		Jeep	Vehicles equipped with Delcotron CS series alternator (most 1985-90).		
	_	Toyota, Honda & Some Imports	1985 and newer equipped with Nippondenso alternator with internal regulators or alternators with an "S" (sense) terminal.		
	a	Ford	Many 1998 and newer.		
ı	POE POE	Unplugging the plug-in connector from the alternator and counting the number of holes in			

Unplugging the plug-in connector from the alternator and counting the number of holes in the connector can identify the CS series alternator. The CS series will have three small and one large hole. The CS130-D alternator has four pin terminals all the same size. The SI series will have two slotted holes in the connector. **Delco CS series alternators require a separate sense wire which is included with the connector kit. The connector kit may or may not be included with the isolator, but is available as an accessory. All Group 2 isolators may be used in Group 1 applications. Simply disregard the additional excitation ("E") terminal. A group 2 Isolator will have a colored fourth terminal indicating the "E" terminal.

MAXIMUM	2 BATTS	RECOMMENDED WIRE SIZE / CIRCUIT BREAKER				
ALTERNATOR RATING	1 Main, 1 Aux.	Up to 15'	15' to 20'	20' to 25'	25' to 30'	
70 Amps	15776	#8-ga. / 50Amp	#8-ga. / 50Amp	#6-ga. / 50Amp	#6-ga. / 50Amp	
95 Amps	15777	#8-ga. / 50Amp	#6-ga. / 50Amp	#4-ga. / 50Amp	#4-ga. / 50Amp	
120 Amps	15778	#6-ga. / 80Amp	#4-ga. / 80Amp	#2-ga. / 80Amp	#1-ga. / 80Amp	
160 Amps		#4-ga. / 120Amp	#2-ga. / 120Amp	#2-ga. / 120Amp	#0-ga. / 120Amp	
240 Amps		#000 ga. / 150 Amp	#000 ga. / 150 Amp	#0000 ga. / 150 Amp	#0000 ga. / 150 Amp	

SMART SOLENOID BATTERY SEPARATOR

The Smart Solenoid is available in two models, a uni-directional charging model and a bi-directional charging model. The uni-directional model charges auxiliary battery after the primary battery has reached at least 13.2-V. The primary battery is the priority charged battery. The bi-directional charger charges primary and auxiliary battery after either battery has reached 13.2-V. This model is particularly useful for motorhomes or other vehicles which are equipped with an auxiliary battery charger, generator, inverters or solar chargers. Mounts on tow vehicle or towable.

Order #	SMART SOLENOID MODELS	
17715	Uni-Directional (charges starting battery, then auxiliary)	
17716	Bi-Directional (activates when either battery is charging)	



E-SERIES BATTERY SWITCHES

Up to 350 Amperes Continuous Rating

Ignition protected - safe for installation aboard gasoline powered boats. Tactile indicator conveys knob position by feel only. Fits all Perko and Guest low amperage battery switch hole patterns. Case design allows surface or rear panelmounting. Accepts up to 4/0 AWG (95mm2) battery cables. • Meets American Boat and Yacht Council (ABYC) requirements for battery switches. • Make-before-break contact design on 9001 and 9002 models allows switching between battery banks without power interruption.

APPLICATIONS 12533

1. Switches battery bank 1 or battery bank 2 or battery banks 1 and 2 to all loads using one switch.

APPLICATIONS 13013

1. Switches a single battery to a single load group. 2. Can be used in multiples to manage several isolated circuits including cross connecting for emergency paralleling.

SPECIFICATIONS	9001e-9003e
Inrush Rating: 0.25 sec (10 repeats)*	1,750 Amperes DC
Cranking Rating: 9.75 sec (10 repeats)*	900 Amperes DC
Intermittent Rating: 5 min (UL 1107)	600 Amperes DC
Continuous Rating: (UL 1107)	350 Amperes DC
Terminal Stud Size	3/8"-16 (M10)
Terminal Stud Torque	140 in-lbs.
Cable Size to Meet Ratings***	4/0
Voltage Rating	48 Volts DC Maximum
Cable Clearance For 4/0 Cables	1.10" (27.9mm)
Case Material	Reinforced Polycarbonate
CE marked	

AGENCY STANDARDS

UL Listed - UL 1107 electric power switches**
Meets UL 1500 and SAE J1171 external ignition protection requirements

- * Blue Sea Systems Engine Starting Standard
 ** Per Circuit
- *** Reducing cable size will reduce current rating

E-Series Battery Switch:

12533 Selector #9001E 5

13013 Single Circuit On/Off #9003E 5

 $\underline{\mathbf{e}} = Std. \ Carton \ Qty.$

Meters/Testers

Wiring

12V Accessories

Battery Accessories | Chargers & Inverters | Cords & Adapters

Box/Hatch

Switches

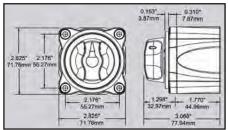
M-SERIES BATTERY SWITCHES

300 AMPERES CONTINUOUS RATING

All switches have: • Ignition protected - Safe for installation aboard gasoline powered boats. • Tactile textures indicate knob position by feel only. • Case design allows surface, front panel, or rear panel mounting. • Label with international ON/OFF legends. • Ideal for marine or RV applications. • Accepts up to 4/0 AWG battery cables. • All non-corrosive marine grade metals. • Molded in



14548



~~~	3.87mm 7.87mm
176°-	A
2.176"	1.298" 1.770"
55.27mm	32.97mm 44.98mm
2.825*	3,068°
71.76mm	77,94mm

### **SPECIFICATIONS** Inrush Rating: 0.25 sec (10 repeats) 1,500 Amperes DC Cranking Rating: 9.75 sec (10 repeats) 700 Amperes DC Intermittent Rating: 5 min (UL 1107) 500 Amperes DC Continuous Rating: (UL 1107) 300 Amperes DC Maximum Voltage Rating 48 Volt DC Terminal Stud, Tin-Plated Copper 3/8" -16 (M10) Terminal Stud Torque 140 in-lb. Cable Size to Meet Ratings** 4/0 AWG Cable Clearance For 4/0 Cables 1.12" (28.4mm) Reinforced Case Material Polycarbonate

### CE marked

### **AGENCY STANDARDS**

UL Listed - UL 1107 electric power switches. Meets UL 1500 and SAE J1171 external ignition protection requirements. * Blue Sea Systems Engine Starting Per Circuit Standard

** Reducing cable size will reduce current rating

## BLUE SEA

durable reinforced polycarbonate. • ICON label set included for circuit identification. Removable key or knob remains positively retained. • 3/8"-16 M10 tin-plated copper studs for maximum conductivity and corrosion resistance. • 7/8" Long stud length to accept multiple cable terminals.

· Isolator cover with snap-in sections protects rear contacts.

### **APPLICATIONS (14548-14549)**

- 1. Switches a single battery to a single load group.
- 2. Multiple switches can be used to manage several isolated circuits including cross connecting for emergency paralleling.



### **APPLICATION (14578)**

1. Switches battery bank 1 or battery bank 2 or battery banks 1 and 2 to all loads using one switch.

M-Series Battery Switch: 14548 Single Circuit On-Off w/Key #6005 5 14549 Single Circuit On-Off,

w/Knob #6006 1

Pollak

14578 Selector #6007 5



### PROGRESSIVE DYNAMICS **RV & MARINE AUTOMATIC** TRANSFER RELAY SYSTEM

Generator to shore power automatic transfer relay system features: • Heavy duty relays to prevent contact damage during high current transfer operation. • Quick change replaceable circuit board. • Time delay circuit board ensures generator voltage is at proper level before transfer occurs. • Built-in strain reliefs for easy installation. • Protective cover easily snaps on or off. • PD5110010V has pigtail AC wire connections.

**12375** Automatic Transfer Relay System, 120VAC, 30Amp #PD5110010V 1

14945 Automatic Transfer Relay System, 120VAC, 50Amp #PD52V 4

### **PARALLAX POWER** SUPPLY



### **BATTERY DISCONNECT RELAY**

Prevents battery drain during camping and storage periods

- Helps maintain battery life.
- No continuous current draw.
- 100A 12VDC capability continuous

• 300 amp surge.

15009 Battery Relay #BR100 1

### **POLLAK SOLENOID SWITCHES - CONTINUOUS DUTY**

- 6-24 VDC Systems
- Plated Steel or Phenolic Housings
- Ignition & Ground Terminals, No.10-32 Thread
- Contact Terminals 5/16"- 24 Thread
- · Bracket Mounting Holes;

5/16" x 19/32",2 1 /8" on centers.

• Complete Mounting Hardware.

Starter Solenoid, Continuous Duty 85 Amps, 4 terminal, UL listed:

13753 Bulk #52-307 25

13785 Visi-Pak #52-307V 1

Starter Solenoid (Same as 52-307 except grounded), 3 terminal, not UL listed:

13678 Bulk #52-312 50



SPECIFICATIONS				
Voltage Rating:	6-24 VDC			
Features:	12-V Continuous Duty Solenoid Insulated, with hardware. Flat Bracket. Replaces: Delco 1114218, 223; Prestolite 15-132,133, 236, 311, SAS-4201, 4202, 4213, 5203.Except grounded with three terminals. Replaces Presolite No's 15-139 SAS 4208.			
Current Rating:	85 DC Amp			
In Rush Current:	150 Amp			

Meters/Testers

12V Accessories

Cords & Adapters

Box/Hatch

Switches



## **500 SERIES POWER CENTERS**

Parallax Power Centers - combining power conversion, battery charging, and AC/DC distribution - are a benchmark for RV power. 500 Series Power Centers for 50 amp/240 volt service are the most versatile yet, with eight AC branches, 15 DC fuse circuits, and a 50Amp main AC breaker. Add-ons like roof air conditioning, washers and dryers are accommodated. Extra panels are rarely needed. Filtered DC output is ideal for electronic-based appliances, accessories and motors. Power is free from spikes and surges, and operation is quiet. Smooth appliance operation and bright lighting are two of the benefits RVers appreciate. FCC Class B certification attests that minimal signal interference is caused with TVs, radios and emergency channels. c-ETL-us listed.

### MODEL 555

- DC Output: 55 Amps. AC Input: 120/240 Volts. • 8 AC Branches. • 15 DC Fuse Locations.
- 12-1/8" H x 12-1/4" W x 8-5/8" D. 22 lbs.

**16199** 55 Amp. DC Output #555 <u>1</u>



### PARALLAX POWER SUPPLY **6730 SERIES ELECTRONIC CONVERTER/CHARGER** with AC and DC Distribution

• Filtered power is free from spikes and surges, and the full output rating is available for battery charging. • 30 amp DC output is ideal for smaller RVs. • Pre-wired circuit breakers are provided: (1) 30 amp main, (1) 20 amp branch, and (2) 15 amp branches. • Locations for five DC fuses (fuses not included); (1) fuse for reverse polarity protection is included. • 13.75" W, 7" H, 5.5" D; Cut-out required: 12.75" W, 6.25" H. Weight: 8 lbs.

**15010** 30 Amp Converter #6730D 1



### 30 AMP AC-55 AMP DC **ELECTRONIC POWER CENTER**

Direct OEM Replacement Part

- 30 amp AC service with 55 amp on the DC side.
- Distribution panel accomodates a 30 amp main AC circuit breaker. • Has a 5 AC branch circuits and 11 DC fuse circuits. • Weights: 13.5 lbs.
- Dim.: 11-3/4" H x 14" W x 7" D.

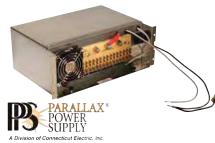
10129 55 Amp Converter with Distribution Panel #7155 1

### 55 AMP REPL. CONVERTER SECTION

For WFCO® WF-8945 and WF-8955 Power Centers

- Direct lower section replacement.
- Weights: 4.3 lbs. 2-year warranty.
- Dim.: 9.5" L x 7" D x 4" H.

10131 Replacement Lower Section f/7155 #081-7155-000 1



### PARALLAX POWER SUPPLY 500 SERIES REPLACEMENT **CONVERTER SECTIONS**

These converter/charger sections are direct replacements for the lower sections of Parallax 555 and 565 Power Centers. Filtered DC output is ideal for electronic-based appliances, accessories and motors.

500 Series Converter/Charger Only: 16200 55 Amp. DC Output, 12 lbs

1

#555R





7300RU sections easily install into 6300 Series electronic power centers. A simple way to upgrade the popular 6300, 7300RU sections.

### PARALLAX POWER SUPPLY 7300RU (REPLACEMENT UPGRADE) **Electronic Converter/Charger** Sections for Power Centers

An Easy Upgrade to Clean, Quiet Power.

- Upgrades linear power centers to electronic performance. • Provides filtered electronic power to existing power centers. • Power is free from spikes and surges, and the full output rating is available for battery charging. • Minimizes interference with TVs, radios, and emergency channels per FCC Class B certification.
- Quiet operation. The only sound comes from a small cooling fan. • DC Output is 14.0 max. volts @ no load, 13.2 volts max. at full load.
- The included fuse panel provides two 30 amp fuses for reverse polarity battery protection and capability up to nine DC load branch circuits.
- · Two-year warranty.

Converter/Charger Lower Section & Upgrade:

18024 45 Amp. Output #7345RU 1

12411 55 Amp. Output #7355 RU 1

REPLACEMENT DOOR LATCH FOR CONVERTERS



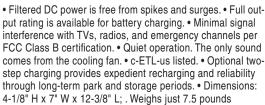
**14985** Door Latch #13516372

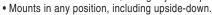
## **CONVERTERS/CHARGERS**

In Section D: Meters/Testers Wiring Fuses 12V Accessories Battery Accessories Chargers & Inverters Cords & Adapters Box/Hatch Switches

PARALLAX
7400 SERIES DECK-MOUNTED
CONVERTER/ CHARGER
The Most Proven Power...
Quiet, Clean, and Clear.







Two-year warranty.



POWER SUPPLY	Safety and Convenience for Power Transfer.
PARALLAX POWER SUPPLY LINE GENERATOR SWITCHES	

### MODEL ATS™ 301

### For 30Amp, 120-volt electrical systems —

- Allows changeover of power between shoreline cord and generator controlled from inside the RV.
   Can be used as deck-mount or mounted to the back of Parallax Power Centers.
   Reliable electronic operation.
   Generator time delay for load stabilization.
   Chatter-free operation under low line voltage conditions.
   Weight: 3.5 lbs.
- 6" W x 4-1/8" D x 4-7/16" H.

**14611** ATS 301 Line Generator Switch, 30 Amp./120 Volt #ATS301 4

1	Order #   Mode	Model	Model Description	AC Input		DC Output		
Oluei #		Model	Description	Volts	Watts	Volts	Amps	
1	12899	#7430	30 Amp Converter/Charger	105-130 60Hz	490	13.85 max. @ no load 13.2 min. @ full load	30	
	12412	#7440	40 Amp Converter/Charger	105-130 60Hz	670	13.85 max. @ no load 13.2 min. @ full load	40	
	18186	#7445	45 Amp Converter/Charger	105-130 60Hz	775	13.85 max. @ no load 13.2 min. @ full load	45	
	18187	#7455	55 Amp Converter/Charger	105-130 60Hz	975	13.85 max. @ no load 13.2 min. @ full load	55	
	14399	#7465	65 Amp Converter/ Charger	105-130 60Hz	1120	13.85 max. @ no load 13.2 min. @ full load	65	

### 7300 SERIES POWER CENTER ELECTRONIC CONVERTER/CHARGER

For smooth appliance operation and bright flicker-free lighting.

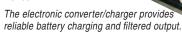
The RV Industry's Most Popular Power Center.

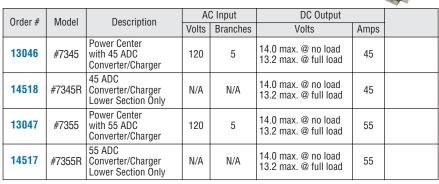
• Combines AC/DC distribution and converter/ charger in one space-efficient package. • Filtered power is free from spikes and surges. • Minimizes interference with TVs, radios, and emergency channels per FCC Class B certification. • Quiet operation. • Accommodates five AC branches and nine DC fuse circuits (fuses and circuit breakers not provided). The full output rating is available for battery charging, virtually eliminating dead or drained batteries.

• 14" W x 11.75" H x 7" D; Weight: 20 lbs.

• Two-year warranty.











### MODEL ATS™ 501

With a flick of the generator switch, the ATS 501 line generator switch from Parallax transfers power smoothly between shoreline power and generator/secondary power source. regardless of line voltage conditions. ATS 501 is engineered for superior reliability in 50 Amp, 120/240-volt electrical systems (per the new UL Standard 1008). Electronic circuit board design is proven in extensive cycle testing to withstand heat and torque. The low-profile chassis measuring just 3-1/2" high allows mounting in areas not possible with other 50 Amp transfer switches, and installation can be made without cover removal. Manual shut-off for time delay optimizes use with inverters. 8-3/4" W x 3-1/2" H x 11-3/4" D. 7 lbs.

**16600** 50 Amp, 120/240 Volt #ATS501 1

Meters/Testers Wiring Fuses 12V Accessories Box/Hatch

Progressive Dynamics Inc. The Source of Bright ideas Since 1964

## **ENJOY CAMPING, NOT REPAIR SHOPS.**

The really intelligent way to manage power in your RV!

Inteli-Power Series **Converters and Power Centers from Progressive Dynamics have our** exclusive Charge Wizard® technology. It constantly monitors voltage status and manages your RV battery and extends the life.

Standard features on Inteli-Power Converter and Power Centers:

- Reverse battery protection prevents damage from improper battery lead connection.
- Filtered DC power delivery provides safe and reliable service.
- Electronic current limiting automatically reduces output voltage when maximum capacity is reached.
- Low line voltage protection protects appliance from damaging low voltage irregularities.
- Our Inteli-Power Series™ models Can recharge your RV battery to 90% efficiency in just a couple of hours using ChargeWizard technology.
- Variable speed intelligent cooling fan automatically monitors unit temperature and activates fan at required speed.
  - Hi voltage protection protects unit from spikes or surges of voltage over 135 Volts.
  - Automatic thermal shutdown activates when unit temperature exceeds 150°F and protects unit from damage due to excessive heat.



Progressive Dynamics, Inc.



Switches



Inteli-Power™ Converters provide safe, reliable, filtered DC power to all

12-Volt lighting and appliance circuits. The built in Total Charge Management System (TCMS) allows for easy addition of the optional Charge Wizard,® a microprocessor-controller that constantly monitors the RV battery status and automatically selects one of four charging modes: Boost Mode - (14.4) to quickly bring the battery to 90% of full charge, **Normal Mode** - (13.6) safely completes the charge, Storage Mode - (13.2), automatically activates after 30 hours of non-use or Desulfation Mode - (14.4), for 15 minutes every 21 hours to prevent battery stratification and sulfation (the leading cause of battery failure).







Input: 105-130 VAC, Output: 13.6 VDC Dimensions: 4.5"H x 8.25"L x 7.25"W, Weight: 4 lbs.

12043 30 Amps #PD9130V 6

Input: 105-130 VAC, Output: 13.6 VDC Dim.: 4.5"H x 8.25"L x 7.25"W, Weight: 4.5 lbs.

11727 40 Amps #PD9140AV 6

Input: 105-130 VAC, Output: 13.6 VDC Dim.: 4.5"H x 8.25"L x 7.25"W, Weight: 4.5 lbs.

12438 45 Amps #PD9145AV 6

Input: 105-130 VAC, Output: 13.6 VDC Dim.: 3.6"H x 8"L x 9"W, Weight: 5.8 lbs.

11728 60 Amps #PD9160AV 6

Input: 105-130 VAC, Output: 13.6 VDC Dim.: 3.6"H x 11.5"L x 9"W, Weight: 7.5 lbs.

12045 80 Amps #PD9180V 6

### Plug-in a TCMS Charge Wizard®

The intelligent way to automatically charge batteries! Progressive Dynamics' Charge Wizard is a powerful microprocessor that turns your

Inteli-Power 9100 Converter into an intelligent and completely automatic 12-VOLT charging system.

11726 Charge Wizard #PD9105V 6

Fuses

Battery Accessories | Chargers & Inverters | Cords & Adapters

Box/Hatch Switches

## **BUY QUALITY. BUY USA MADE CONVERTERS.**





Meters/Testers

In Section D:

Inteli-Power 9200™ Series Converters with BUILT-IN Charge Wizard® will recharge your RV's battery to 90% in 2-3 hours. Many converters only have one charging mode, 13.6 VOLTS, which can result in battery boil-off. The 9200 Series converters have FOUR charging modes: BOOST (14.4 VOLTS), NORMAL (13.6 VOLTS), STORAGE (13.2 Volts) and DESULFATION (13.2 VOLTS with a 15 minute 14.4-VOLT burst every 21 hours).

Boost Mode - Rapidly brings RV battery up to 90% of full charge.

Normal Mode - Safely completes the charge or maintains the charge.

Storage Mode - Maintains charge with minimal gassing or water loss during periods of non-use or storage.

Input: 105-130 VAC. Output: 13.6 VDC Dim.: 4.5"H x 8.25"L x 7.25"W, Weight: 4.5 lbs.

14390 45 Amps #PD9245CV 6

Input: 105-130 VAC, Output: 13.6 VDC Dim.: 3.6"H x 8"L x 9"W, Weight: 5.8 lbs.

14391 60 Amps #PD9260CV 1

Input: 105-130 VAC, Output: 13.6 VDC Dim.: 3.6"H x 8"L x 9"W, Weight: 5.8 lbs.

14392 70 Amps #PD9270V 1

Input: 105-130 VAC, Output: 13.6 VDC Dim.: 3.6"H x 11.5"L x 9"W, Weight: 7.5 lbs.

14393 80 Amps #PD9280V 1



Plugs into the accessory port to show charger/converter status and allows for manual mode selection. The Pendant is included with all retail models.

S/ORetail Model Pendant #PD92201

12V Accessories

## 🦈 INTELI-POWER 4

Inteli-Power 4600™ Series Lower Section Replacement/ Upgrade Converters for RV power systems are as close as you can get to a "universal" replacement. The 4600 Series Converters can be used to replace the lower section converters in Magnatec, Parallax and WFCO® power centers. They are MADE IN AMERICA and have the same impressive quality, performance, reliability and multi-patented features, including the incredible CHARGE WIZARD® built-in. The Inteli-Power 4600™ Series Converters are WHAT YOU NEED FOR **RELIABLE 12 VOLT POWER!** 

Size: 13.375"W x 8.125"D x 5.875"H

17382 35 Amp Converter/Charger Repl. Section #PD4635 4

17383 45 Amp Converter/Charger Repl. Section #PD4645 4

17385 55 Amp Converter/Charger Repl. Section #PD4655 4



## INTELI-POWER **4000**

The PD4000 Series "Mighty Mini", is a compact All-In-One AC/DC Distribution Panel and Inteli-Power Converter with built-in Charge Wizard®. Compact & lightweight, the PD4000, has front access to a large wiring compartment. The Snap Lock cover stays shut while

traveling yet opens with a touch. The AC Distribution Panel is rated for 120 VAC at 30 AMPS. The DC section has up to 12 branch fuse holders. The "Mighty Mini" is available in a 45 AMP model. Dim.: 12.25"W x 8.875"H x 5.625"D.

Note: 30 AMP main breaker and AC breakers are not included and shown for reference only.

**10472** Distribution Panel 45 Amp. Mighty Mini #PD4045KV 6 10450 Replacement Converter 45 Amp. #PD4045CSV 6

## INTELI-POWER **4500**





The PD4500 Series is the Ultimate All-In-One AC/DC Distribution Panel and Inteli-Power Converter/Charger.
The AC Distribution Panel is rated for 240 VAC @ 50 AMPS.

The DC section has up to 18 branch fuse holders. Available with a 60 AMP Inteli-Power Converter, it's the largest converter/ charger available in the industry. The patented built-in Charge Wizard® reduces RV battery recharge time and increases battery life, while reducing battery sulfation and maintenance problems. Panel Size: 11.85"W x 14.125"H x 8.5"D. Note: AC breakers not included and shown for reference only.

S/O60 Amp Converter/Charger Repl. Section #PD4560CSV

17392 60 Amp All In One Converter/AC/DC/ Panel #PD4560K12LV 1







The PD4300 Series AC/DC Distribution Panel has front access to a large wiring compartment and a snap lock cover that stays shut while

traveling yet opens with a touch. The PD4300 is rated for 120 VAC at 30 AMPS, is available with either a 45 or 60 AMP Inteli-Power converter and features a status indicator and mode control button for the built-In Charge Wizard®. The DC panel accommodates up to 12 branch fuse holders with maximum rating of 20 AMPS each.

Dim.: 11.85"W x 14.125"H x 8.5"D.

Note: 30 AMP main breaker and AC breakers are not included and shown for reference only.

4300 Series Power Converter . 10501 45 Amp #PD4345K12LV 1

**10515** 60 Amp #PD4360K12LV 1







In Section D: Meters/Testers Wiring

12V Accessories

Battery Accessories | Chargers & Inverters

Cords & Adapters

Box/Hatch

Switches

### WFCO CONVERTERS, COME WITH THE FOLLOWING FEATURES AND SAFETY PROTECTION:

Features: • 3 Stage battery charging system. • Two 30 amp fuse positions on 8900 fuse boards. • 150 amp rated 8900 DC fuse boards. • LED fuse boards. • UL, cUL-Listed FCC Class B.

Fuses

Protection: • Reverse Polarity. • Over Temperature. • Short Circuit.

• Overload. • Over-current. • Current controlled fan.

### Select WFCO products as your replacement converter of choice.

You can easily add a high performance converter to your RV. Take the guess work out of choosing the right replacement converter by using the replacement charts below. Dimensions are provided to assist with proper form and fit.



	POWER CENTERS					
WFCO Mfr#	Description	Dimensions Cut-out (W x H x D)	Progressive Dynamics	Parallax	Atwood	Elixir
8712	12 Amp DC	10-7/16 x 6-1/8 x 3-3/4	-	-	-	ELX12
8725	25 Amp DC	10-7/16 x 6-1/8 x 3-3/4	-	-	-	ELX20/25
8735	35 Amp DC	10-7/16 x 6-7/8 x 3-3/4	-	-	-	-
8740	40 Amp DC	10-7/16 x 6-7/8 x 3-3/4	-	-	-	-
8935	35 Amp DC	12-3/16 x 10-7/8 x 7-1/4	-	7335	-	ELX35
8945	45 Amp DC	12-3/16 x 10-7/8 x 7-1/4	PD4045	7345	-	ELX45
8955	55 Amp DC	12-3/16 x 10-7/8 x 7-1/4	-	7355	APS5530	ELX60
8965	65 Amp DC	12-3/16 x 10-7/8 x 7-1/4	-	-	-	-
8975	75 Amp DC	12-3/16 x 10-7/8 x 7-1/4	-	-	-	-

	DEC	K M O U N T	CON	V E R	TER	S	
WFCO Mfr#	Description	Dimensions (W x H x D)	Progressive Dynamics	Parallax	Atwood	lota	Elixir
9835	35 Amp DC	4-5/8 x 4 x 7-1/2	PD9130	7430	32	DSL-30	-
9845	45 Amp DC	4-3/4 x 4 x 8-3/4	PD9140/45A& PD9245	7445	45	DSL-45	-
9855	55 Amp DC	4-3/4 x 4 x 8-3/4	-	7455	55	DSL-55	-
9865	65 Amp DC	5-1/8 x 4 x 10-1/4	PD9160A/ PD9260	7465	-	-	DM6000
9875	75 Amp DC	5-1/8 x 4 x 10-1/4	PD9170A/ PD9270	-	35414	DSL-75	DM8000
68100	100 Amp DC	7-5/8 x 4 x 12-11/16	PD9180A/ PD9280	-	-	DSL-90	-

A S	N BOARD SEMBLY LACEMENT				
WFCO Mfr#	Description	Parallax			
8945REP	45 Amp DC	7345			
8955REP	55 Amp DC	7355			
8945MBA	45 Amp DC	7145			
8955MBA	55 Amp DC	7155			



•	,		
15501	35Amp DC	#WF-8935-MBA	<u>1</u>
15516	45Amp DC	#WF-8945-MBA	<u>1</u>
15528	55Amp DC	#WF-8955-MBA	<u>1</u>
15733	65Amp DC	#WF-8965-MBA	<u>1</u>
15757	75Amp DC	#WF-8975-MBA	1



The WF-8900 series converter provides superior performance offering eleven 12 volt DC circuits and up to five 110 volts AC circuits.

### CONVERTER/CHARGER, BLACK

15482 55A, Black #WF-8955-PECB 1 **15497** 65A, Black #WF-8965-ANPB 1

### CONVERTER/CHARGER, BROWN

- **15458** 35A, Brown #WF-8935-ANP 1 15462 45A, Brown #WF-8945-ANP 1 **15481** 55A, Brown #WF-8955-PEC 1
- **15496** 65A, Brown #WF-8965-ANP 1 15499 75A, Brown #WF-8975-ANP 1



### WF-8700 SERIES POWER CENTER CONVERTER/CHARGER AC/DC DISTIBUTION

Get big performance up to 40 amps DC output. The WF-8700 series provide superior performance offering four to six 12 volt DC circuits and three to five 110 volts AC branch circuits (depending on the model).

### CONVERTER/CHARGER, BLACK

15396 25A, Black #WF-8725-PB 1 15445 35A, Black #WF-8735-PB 1

### CONVERTER/CHARGER, BROWN

15393 12A, Brown #WF-8712-P 1 15395 25A, Brown #WF-8725-P 1 **15415** 35A, Brown #WF-8735-P 1 **16731** 40A, Brown #WF-8740-P 1

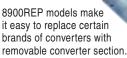


The versatile, advanced power source solution. Output ratings from 35 amps DC to 100 amps DC. Convenient deck-mount installation.

### WF-9800 SERIES

**15761** 35A #WF-9835 1 15765 45A #WF-9845 1 **16843** 55A #WF-9855 <u>1</u> 15797 65A #WF-9865 1 **15824** 75A #WF-9875 1

## UNIVERSAL CONVERTER REPLACEMENT



15832 45A #WF-8945REP 1 **15839** 55A #WF-8955REP 1

Meters/Testers

Wiring

Fuses

12V Accessories

Battery Accessories | Chargers & Inverters

Cords & Adapters

Box/Hatch

Switches

### Atwood by Fortron



### POWER CONVERSION AND DISTRIBUTION

### **CONVERSION PACKAGE**

### **CLEAN POWER - CLEAN DESIGN**

The SRV Series offers a wide range of power in a compact design weighing just 6 pounds. Atwood technology maintains safe, cool, reliable converter/charging operation, ensuring the performance of electrical systems with sophisticated controls. The thermostatically-controlled cooling fan also reduces noise and increases warm-weather performance. The SRV's circuitry includes over-temperature and over-current protection, safeguarding against power supply damage. Two external fuses provide "reversed battery" protection, preventing damage caused by cross-wiring. SRV filtered power provides smooth, optimum DC appliance operation, and the full output rating is available for battery charging. Common features: • Regulated output voltage ensures against erratic charging and damage to amenities. • Over-current protection prevents battery damage caused by overcharging. • Short circuit protection prevents damage to power supply. • Reverse battery hook-up protection prevents power supply damage due to cross-wiring. • Fan cooled, prevents unit from over-heating. • 100% burn-in tested ensures stringent quality assurance. • 2-year limited warranty. • UL/cUL certified.



### **CONVERTER/CHARGER & DISTRIBUTION PACKAGE**

### COOL, QUIET CONVERTER/CHARGING

With the wide selection of converter/charger output ratings, you can have "Total Package" convenience for easy replacement of other converter/chargers in the aftermarket. The Total Package carries a standard Atwood 2-yr. limited warranty, and is UL/cUL certified. Atwood® by Fortron has developed electronic switch mode technology that maintains safe, reliable, and cool operations. The cooling fan is thermostatically controlled, which also reduces noise and improves performance in warmer climates. The converter/charger circuitry includes over-temperature and over-current protection, safeguar-ding against power supply damage.

Two external fuses provide "reversed battery"protection, preventing damage



Denotes Limited Supply!

### **CONVERTER SPECIFICATIONS** Input Output Output Breaker Order # Model Amps Out Size Dimen-Voltage AC Voltage DC Current Amps Config. **Branch** Circuits Price Current Amps sions CONVERTER ONLY 10.35" W x 7.75" D x 3.5" H 13574 7 SRV32 32 105/130 13.6 32 10.35" W 13575 SRV45 45 x 7.75" D 105/130 13 6 10 45 x 3.5" H 10.35" W 13576 SRV55 105/130 55 x 7.75" D x3.5" H 55 13.6 13 10.35" W x 7.75" D x3.5" H 13577 SRV75 75 105/130 13.6 15 75 CONVERTER WITH PANEL (STANDARD BREAKER) 12.5" W 14" W Main TP3-5530SS 13580 x 12" H 105/130 13 15 + 5 11.25" H x 7" D Branch



### PARKPOWER by MARINCO **ONE-PIECE ADAPTER**

83A-One-Piece Adapter, 30A Locking to 15A Straight Blade. Female Connector: 30A 125V Locking, attaches to cordset or trailer inlet. Male Plug: 15A 125V Straight Blade, attaches to park receptacle or cordset.

16661 Female: 30A 125V Locking, Male: 15A 125V Straight Blade (Not for sale in Canada) #83A 1





### PARKPOWER by MARINCO 15 & 20AMP PRODUCTS

125-Volt Power Inlets: Straight blade inlet. • Use 15Amp with any standard 15A extension cord; use 20Amp with any standard 20A extension cord. • UV resistant housing and cap.

Power Inlet:

14149 15A, White #150BBIWRV 1 79862 15A, Black #150BBI.RV 1 14150 20A, White #200BBIWRV 1



30A 125V LOCKING

### 30 AMP/125V, LOCKING PRODUCTS



Marine grade construction, 5 year mfr. warranty. Stainless steel fasteners. Contoured weatherproof cover design allows better grip. Yellow.

30 Amp, 125 Volt Accessories:

16641 Male Plug #305CRPN 1

16640 Female, Locking Connector #305CRCN 1

16684 Weatherproof Cover with Sealing Ring for 20 & 30 Amp Female Connectors #103RN 1

In Section D: Meters/Testers Wiring Fuses 12V Accessories Battery Accessories Chargers & Inverters Cords & Adapters Box/Hatch Switches



## PARKPOWER by MARINCO 30 AMP PRODUCTS

### **FEMALE CONNECTOR**

30A 125-V locking connector.
 Corrosion resistant materials.
 Use with 103RV, 103ELRV for weatherproof seal.

**14292** 30A 125-V Connector #305CRV 4

### **WEATHERPROOF COVER**

- Weatherproof cover with threaded ring. Use with 305CRV connector for a weather proof seal.
- **14293** Weatherproof Cover f/305CRV #103RV 4



### **POWER INLETS**

### 30A 125V Power Inlet (Standard White).

Standard 30 Amp 125 volt non-metalic power inlet; 3-wire Locking. Marine grade UV stabilized glass-filled polyester construction. Soft Touch cap design - cap stays open in upright position; a "soft touch" lowers the cap.

**16638** W/4-Way Right Angle Rear Safety Enclosure, Marine Stainless Steel Trim #301EL-B <u>1</u>

Standard Power Inlet. • 30A 125-V locking type. • Glass-filled polyester. • Easy Lock™ system. • Watertight. • 4-way right angle rear safety enclosure. • Stainless steel trim. • Accepts all Marinco detachable power cordsets.

**14294** 30A 125-V Power Inlet #301ELRV 4

Stainless Steel Power Inlet. 30A 125V Locking. 316 stainless steel. Easy Lock™ System. Soft Touch™ cap design. Watertight cap. Accepts all Marinco detachable power cordsets. Locking cap.

16639 Stainless Steel w/8-Way Right Angle Rear Safety Enclosure #303SSEL-B 1



- Adapts power from 30amp to 15amp cordset and 30amp to 50amp.
   Includes threaded ring for easy connect and disconnect.
- Constructed with heavy-duty cable and watertigh connections for safe, outdoor use.

10633 Pigtail Adapter with Locking Screw, 30A female to 15A male (Not for sale in Canada) #P125-30FL-125-15ML 140



### 30A ADAPTER, 125-V

 30A straight blade (2-pole, 3-wire) RV plug with 30A female locking connector. • Includes Easy Lock™ ring and threaded ring for connector.

11743 Adapter, 30A Male RV to 30A Locking Female (Not for sale in Canada) #1PCMRV 1

### **RV 30A LOCKING CORDSET**

• Super flexible 10/3 cable. • Easy Lock™ system. • Includes threaded ring and Easy Lock ring. • Line-up ridge locator (orients ground blade). • Watertight molded plug & connector ends. • High quality marine-grade construction.

**11744** 30A RV Cordset, 2-Pole, 3-Wire, 25ft. #25PCMRV 1



• 30A locking male plug with 30A RV female connector. • Use to connect RV cordset to generator with 30A locking power outlet.

**14147** Generator Adapter 30A (Not for sale in Canada) #125A 1

### 50A 125/250V 3-POLE, 4-WIRE LOCKING

NEMA SS-1 W G 50A 125V LOCKING

NEMA SS-2 W G 50A 125/250V LOCKING

50 AMP 125V, LOCKING & 50 AMP 125/250V, LOCKING PRODUCTS



### **PARKPOWER 50AMP PRODUCTS**

Female Connector: 50A 125/250-V. Easy to install. Use with 50A 125/250-V 4-wire cable.

**14295** 50A 125/250-V Female Connector #6364CRV 4

Weatherproof cover with threaded ring for 50A.

**14296** Weatherproof Cover f/6364CRV #7715CRV 4



**16650** Fem. Locking Connector, 50A125/250V #6364CRN 1

Weatherproof Covers for 50 Amp Connectors

**16656** Cover w/Threaded Ring for #6360CRN or #6394CRN #7715CRN 1



### RV POWER INLETS

50A 125/250V Stainless

**Steel Inlet.** Does not include rear safety enclosure with strain relief. 4 wire system. UL & CSA approved.

**16654** 50A125/250V, Stainless Steel, 4-Wire w/Easy Lock™ System #6373EL 1

Standard 50A Power Inlet. 50A 125/250-V. Glass-filled polyester. Easy Lock™ system. Watertight. Rear safety enclosure with strain relief. Stainless steel trim.

**14011** 50A 125/250-V Power Inlet #6353ELRV 1

Meters/Testers

12V Accessories

Battery Accessories | Chargers & Inverters

Cords & Adapters

Box/Hatch

Switches



### PARKPOWER by MARINCO **RV 30 AMP RIGHT ANGLE LOCKING CORDSET**

- GripLock™ handle design for easy hook-up and correct blade alignment with inlet, even in darkness. • Super flexible 10/3 cable.
- Watertight molded plug and connector ends.
- High quality construction. Includes threaded ring and Easy Lock™ ring.

16835 30A RH Angle Locking Cord, 30' (Not for sale in Canada) #30RPCRV 4



**50A LOCKING POWER CORD** PLUS[™] CORDSET WITH RV PLUG

- · LED power indicator light.
- Thumbprint locator. Molded

straight blade plug. • Super flexible 6/3-8/1cable. • Comfort grip connector. • Easy Lock™ System.

- Includes threaded ring and Easy Lock™ ring.
- · Watertight molded plug & connector ends.
- High quality marine-grade construction.

16666 50A Cordset, 3-Pole, 4-Wire, 25ft. #6152SPPRV-25 1

### **COOPER WIRING** 3-WIRE U-GROUND **RUBBER CAP**

Parallel blade with cord clamp. Rubber cap with reinforced zincplated, steel plate (.031" thick). Fiber cover included. Cord grips accept all cords from  $^{19}/_{64}^{"}$  to  $^{9}/_{16}^{"}$  dia. solid brass with #6-32 brass terminal screws backed out and staked. Grounding screw. Rated:15A-125V. 1875 Watts.

10481 3-Wire Male Cord Connector #2867-BOX 1



No matter what your RV's power needs are, ParkPower adapters allow you to use a variety of RV park, storage or home electrical service options. ParkPower "Y" adapters will also solve different electrical power hook-up needs.

### 25 FOOT RV ADAPTER

 50Amp 125/250-V locking connector with 30Amp 125-V RV straight blade plug (2-pole, 3-wire). • Allows coaches with 50A locking service to access 30A RV park service.

14012 RV Adapter 50A/30A, 25' (Not for sale in Canada) #124ARV-25 1

### 1 FOOT RV ADAPTER

• Same as above,1' long.

14013 RV Adapter 50A/30A (Not for sale in Canada) #124ARV 8

### **ADAPTER**

 50A locking connector with 15A straight blade plug. • Comfort grip connector. • Easy Lock™ system. • Includes threaded ring. Allows coaches with 50A locking service to connect to household power. Female 50A, 125/250-V 3-pole, 4-wire locking to male 15A 125-V.

14298 50A Twist Lock to 15A Straight (Not for sale in Canada) #150SPPRV 4

### Y ADAPTER

• 50A 125/250-V RV plug with two 30A female connectors. . Not weatherproof.

14148 50A 125/250-V Male 3-Pole, 4-Wire to Two Female 30A 125-V 2-Pole, 3-Wire RV (Not for sale in Canada) #169AYRV 1



Marinco ParkPower makes hooking up your RV's electrical service much easier. The Park-Power detachable power system uses the same rugged corrosion-resistant components developed for marine use. At the core is the Marinco inlet and connector with weatherproof cover. After installing the inlet on the side of the RV. the original power cord that came with the RV can be modified by installing the connector and cover on the severed end. Detachable power allows you to use a variety of power cords and adapters to make hook-up easier. All components are of the highest quality construction and built to give years of service. 5 year warranty. Easy-to-follow installation instructions make conversion to detachable power a snap.

### **50A CONVERSION KIT**

- Converts 50A hard wired RV power hook-up to detachable power hook-up. • Easy Lock™ system. • Has everything needed for conversion:
- 6344EL-BRV 50A contoured power inlet.
- 6364CRV 50A female connector (installs to RV power cord). • 7715CRV weatherproof cover with threaded ring. • Mounting gaskets.
- Electrical box. Strain relief.

13671 50A Conversion Kit (Not for sale in Canada) #50 ARV KIT 1



· Converts 30A hard wired RV power hook-up to detachable power hook-up. • Easy Lock™ system. • Includes everything needed for conversion: • 304EL-BRV 30A contoured power inlet. • 305CRV 30A female connector (installs to RV power cord). • 103RV comfort grip weatherproof cover with threaded ring. Mounting adapters and gaskets.
 Electrical box. • Strain relief.

13670 30A Conversion Kit (Not for sale in Canada) #30ARVKIT 4



### **COOPER WIRING HEAVY DUTY CORD CONNECTOR**

2-pole, 3-wire with cord clamp. Molded rubber construction will not chip or wear away, impact and water resistant. Steel cord clamp takes cords from  $\frac{5}{16}$  (.312) to  $\frac{5}{8}$  (.625) in diameter. Rated: 15A-125V. Capacity: 1875 Watts.

10480 Heavy Duty Female Cord Connector #2887-BOX 5

Meters/Testers

Wiring

12V Accessories

Battery Accessories | Chargers & Inverters | Cords & Adapters





Weatherproof parallel grounding male motor base 2-pole, 3-wire. For use on mobile homes, trailers, campers, etc. Horizontal snap open lid. Stainless steel hinge spring. Aluminum finish brass plate with weatherproof gasket. Mounting screws furnished. Individually boxed. Will take up to 1-17/32" dia. female connector. 15 Amp, 125 Volt.

11156 Motor Base #S3999 15



### JR PRODUCTS KEY LOCKS

Cam lock for replacement in B&B Molder hatches as well as any other place a barrel lock is needed. Comes keyed for a 751 style key to match other compartments and hatches.

751 Key Code Lock Cam with key, 5/8" barrel: 43018 Long, 1-1/8" Blade #00100 1 43026 Short, 5/8" Blade #00E00 1



Used on water, electric, gas hatches etc.

Clamshell packaging; 3" W x 5" H x 1" D, C: 44842 1-1/8" Hatch Lock with 1-1/8" cam*, 5/8" barrel #L100 1

44843 Hatch Lock with 5/8" cam, 5/8" barrel #L110 1

44844 Replacement Key, Code 751, Pk/2 #L200

### JR PRODUCTS HATCH **INSTALLATION** KIT

Installation kit with everything you need to

replace or install a hatch. Includes screws and premium butyl tape for a proper seal.

65439 Small Hatch Installation Kit (25" butyl tape & 12 screws) #04205 36

65440 Large Hatch Installation Kit (36" butyl tape & 10 screws) #04195 36



### JR PRODUCTS **HATCHES**

### **ELECTRICAL HATCH WITHOUT BACK**

Keeps electrical connection tamper-proof while in use and during travel. Provides bigger opening for easy access to power cord. Makes it easier to handle larger service cords. Includes RVIA-approved warning tag and instructions. 8" x 8  $\frac{1}{2}$ " overall (cutout size: 6  $\frac{7}{8}$ " H x 6  $\frac{3}{8}$ " W).

25416 Non-Locking Utility Hatch with Thumb Latch, Polar White #22D32-A 12

25417 Locking RV Electrical Hatch without Back, Polar White #22132-A 24

### **LOCKING ALL-PURPOSE RV** UTILITY HATCH WITHOUT BACK

Shallow all-purpose locking access hatch. Provides easy access to gas fillers, sewer gate valve. Keeps 5th-wheel jack mechanism safe and secure. Many other possible uses. Cutout size: 67/8" H x 63/8" W. Overall size: 81/2" H x 8" W. Blank tag. Without back. Polar white.

25415 Locking Hatch #21102-A 12

### MULTI-PURPOSE HATCH WITHOUT BACK

Extra large utility hatch. Flush mounted design will fit over any opening within measurements. Reinforced molding process makes the door even more durable. Comes with a key latch for added security. The hinge design makes the door replaceable if needed. Dimensions: cut out dim. 9-1/8" x 8"; outside dim. 11-3/8" x 10-3/8".

27809 Multi-Purpose Hatch w/Key Lock, Polar White #NBF02 1

Impact and fade-resistant Rovel® keeps electrical connection tamper proof while in use or traveling. Provides bigger opening for easy access to power cord. Makes it easier to handle larger (50 amp) service cords. Includes RVIA-approved warning tag and instructions. Overall size: 6 1/2" H x 7 5/8" W x 2"D. (Cutout size: 43/4" H x 57/8" W.)

25412 Polar White #E7132-A 12

### LOCKING HATCH KEYS

Package of 2 replacement keys for locking hatch.

44846 Square Head #DECO-A 12 49399 Round Head #751-A 12

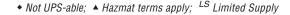


**RV ACCESSORIES** CABLE HATCH

· Safely allows cord access while protecting your RV from pests.

• Made of durable polypropylene with locking latch.

Cable Hatch With Locking Latch, Packaged: 20176 Colonial White #RM207C 12 20178 Polar White #RM208P 12



Meters/Testers

Wiring

Fuses

12V Accessories

Battery Accessories | Chargers & Inverters

Cords & Adapters

Box/Hatch

Switches

【 Designer





### JR PRODUCTS **MULTI-PURPOSE HATCHES**

### WITH FLAT BACK

Great hatch for customizing your application. Constructed for long life and will not fade or discolour due to UV rays or weather. Hatch is paintable to match the exterior of any RV with no preparation of its surface. Designed with a flat back to fit almost any use.

With Flat Back, Polar White:

28696 Cutout dim.: 4-3/8" x 3-1/8"; outside dim.: 6-1/4" x 5" #D6102-A 1

28698 Cutout dim.: 4-3/4" x 5-7/8"; outside dim.: 6-1/2" x 7-5/8" #G8102-A 1

### WITHOUT BACK

Constructed of high-quality plastic for durability. Will not discolour and resists fading and road salt. Paintable to match any exterior with no preparation. It is constructed with an open back and a 1-1/8" collar for a variety of uses. Cutout dimensions. 4-3/4" x 5-7/8"; outside dimensions. 6-1/2" x 7-5/8". Polar White.

28697 Multi-Purpose Hatch, Without Back #E8102-A 1



Large electrical hatch comes with two vermin doors that accept up to a 50 Amp cord. Built with a high quality plastic that won't fade of discolour. Resists road salts and acids. Paintable to match any exterior. Cutout dim.: 6" x11-1/16"; outside dim.: 7-3/4" x 12-5/8". Polar White.

28699 Utility Center #ZH152-A 1

### **RV DESIGNER UNIVERSAL ROUND ELECTRIC CABLE HATCHES**

Includes two interchangeable rear buckets. One fits 3" hole, one fits 3-1/2". 3" bucket accepts 30 amp cord & plug; 3-1/2" accepts 30 or 50 amp. Unique design diverts water. Gasket & screws included; everything you need for easy installation. 5-1/8" diameter faceplate covers holes & marks from most other hatches. UV protected plastic. 1-yr. warranty.



This is the hatch you want!

Universal Round Electric Cable Hatch, Full-color Box of 5" x 5" x 5":

10639 White #B101 6

10642 Colonial White #B103 6



**RV ACCESSORIES ELECTRICAL** CABLE HATCH

· Made of durable ABS plastic with snap-like catch. • 1" Back Opening. • Safely allows cord access while protecting your RV from pests.

Cable Hatch, Packaged: 20170 Colonial White #RE147C 12



**INTERRUPTER** 

Ground fault current interrupter receptacles. Designed to protect people from lineto-ground electrical shock hazards. Specification grade

with a GFCI rating of 15 amps, 120 volts at receptacle, 20 amps, 125 volt feedthrough. UL listed 1-1/8" receptacle depth for extra wallbox room. Fits standard 2-1/2" box. With indicator light.

Ground Fault Interrupter:

13038 Brown #VGF15B 10

**13219** Ivory #VGF15V 10

13039 White #VGF15W 10

Wall Plate Only for Ground Fault Interrupter:

10490 Brown Plate #2151B-BOX 10 **10491** Ivory Plate #2151V-BOX 10

**16241** White Plate #2151W-BOX 10

### **RV DESIGNER WEATHER-PROOF OUTLET COVER**

Weatherproof replacement cover for duplex outlet.

Works for electrical, TV, phone etc. 4-3/4" x 2-3/4". Metal base with white plastic cover. Gasket & mounting screw included. Pk/1

46241 Weatherproof Cover #E365 12



For GFi outlet. Clamshell packed.

85724 Weatherproof Cover, White #E465 12



Universal grounding duplex receptacle. 2-pole, 3-wire. Automatic self-grounding mounting screws ground to any grounded metallic wall box, eliminating the use of a bonding jumper. Has wire pressure terminals, 15A-125V rating.

Duplex Receptacle, CD/1:

**10482** Brown #270B 1 **10484** Ivory (Shown) #270V 1

### KING CONTROLS 12V **DIMMER SWITCH**

**12339** White #270W 1

12-volt dimmer switch is noiseless and low profile to fit many locations (1.7" x 1.4" x 0.7"). It works with incandescent and fluorescent fixtures.

Handles up to 7.5-amps. Features OFF position.

**10432** 12V Dimmer Switch #9101 5







Meters/Testers In Section D:

Wiring

12V Accessories Battery Accessories Chargers & Inverters Cords & Adapters

### JR PRODUCTS **HATCHES**

### **ECONOMY SQUARE ELECTRIC CABLE HATCH**

All white flush mounting with slide catch cover. 43/8" overall dia. 3" cut-out dia. 13/4" deep.



Economy Square Electric Cable Hatch: 12062 Colonial White #S-27-14-A 36 17236 Polar White #S-27-10-A 36



### **ECONOMY ROUND ELECTRIC CABLE HATCH**

Mount flush with outside of wall of trailer. Easy to install. 3" cut-out, 41/4" flange.

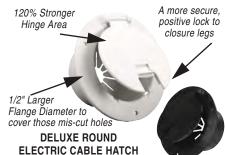
Economy Round Electric Cable Hatch: 12954 Colonial White #S-23-14-A 36 15901 Polar White #S-23-10-A 36

### **ROUND CABLE HATCH WITH BACK**

Low profile design. U.V. stabilized, fade and impact resistant. Easy installation with snap lock. Vermin door will accept up to 50 amp cord. 4.5" dia. overall; 3.5" cut-out size.



Round Electric Cable Hatch with Back: 78834 Colonial White #370-1-A 1 78835 Polar White #370-2-A 48



Re-designed to be sturdier than other round electric cable hatches. The outside collar is wider to cover up any pre-existing screw holes.

The hinge is extra heavy duty. Use this when an extra sturdy hatch is required. The hatch is constructed not to fade or discolor due to weather or chemical action. Vermin door will accept a 30 or 50 amp cord. Replaces any round hatch up to

Round Electric Cable Hatch:

45262 Black #541-3-A 48

4-1/2". Polar White.

65841 Polar White #541-2-A 48



Weatherproof duplex electrical outlet cover to be

**COVER** 

used with any standard 117V duplex outlet.

14614 Cover, Ivory #WB-1110 12



Receptacle Blank

### **COOPER WIRING PLATES & RECEPTACLES**

### WALL PLATE FOR RECEPTACLE

Non-flammable Bakelite: easy to clean.  $2\frac{3}{4}$ " x  $4\frac{1}{2}$ ". Short screws included.

Wall Plate for Duplex Receptacle:

12197 Brown #2132B-BOX 5

12198 Ivory #2132V-BOX 5

12337 White #2132W-BOX 5

### **BLANK WALL PLATE**

This blank wall plate is made of easy-to-clean, fireproof melamine plastic. Plate provides a neat cover-up for junction box areas and outlets no longer in use.

Blank Wall Plate

12199 Brown #2129B-BOX 10

12200 Ivory #2129V-BOX 10

12338 White #2129W-BOX 10

### CHROME **ROCKER SWITCH**

On/Off rocker switch mounted on chrome mini plate. Individually bagged with header card. 10 amp rated, 12 volt.

10158 Wall Switch #11-0190 <u>24</u>



### SEASENSE TOGGLE SWITCH BOOT

Flexible molded splashproof boot for toggle switch.

**14161** Toggle Boot, 1/Cd. #50031200 6



### POLLAK TOGGLE SWITCHES FOR UNIVERSAL APPLICATIONS

Heavy duty (U.L. Listed). 20 amp rating for heavy duty applications. 20 amps 6-24 volts DC, U.L. listed, 20 amps 125 volts, 10 amps 250 volts. All with 15/32" diameter, 3/8" long mounting stem. Furnished with Knurled face nut, hex back nut, and terminal screws. Chrome plated bat handle.

Single pole single throw. Two positions: Off/Momentary on. 2 screw terminals. CD/1.

12365 On-Mom #34-570V 1

Single pole single throw. Two positions: On/Off. 2 screw terminals.

12370 On-Off #34-571V 10

Single pole double throw. 3 positions: Momentary On/Off/Momentary On. 3 screw terminals.

**12366** On-Off-Mom #34-575 5

Single pole double throw. Three positions: On/Off/On. 3 screw terminals.

**12371** On-Off-On #34-573V 10



### JT&T **STANDARD DUTY 12V**



Standard duty 16 Amp @ 12 Volt, except as noted. These switches use #11693 round panel mount.

11692 Non-Illuminated, On/Off, Black #2640H

11684 Illuminated Switch, On/Off, Blue #2616J

11685 Illuminated Switch, On/Off, Amber #2617.1

### JT&T ROCKER **SWITCHES**

Standard duty 16 Amp @ 12 Volts. On/Off SPST. 1 1/8" L x 1/2" W x 1" D.



Illuminated Switch (use #11694 Panel Mount):

11682 Red #2602J 6

12101 Green #2605J 6

753788 LS Blue #2606J 6

12100 Amber #2607J 6

Non-Illuminated Switch (use #11694 Mount):

12093 Black #2600J 6