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**Prices shown on [Info/Price](#) links are RRP. For Wholesale pricing, Login to your existing account or Register at <https://www.electroparts.com.au/register> to request Wholesale access.**

### TERMS & CONDITIONS

#### ORDERS

See website for full Conditions & Warranty Terms.

#### FREIGHT

Brisbane Metro - \$15 + GST\*. Outside Brisbane Metro - \$20 + GST\*. Freight charges subject to change. Excludes batteries.

\* Due to increasing freight costs, effective immediately, we are unable to guarantee the flat rate freight cost for bulky orders. Depending on your delivery address we reserve the right to charge additional freight where required. We will contact you to discuss the additional freight costs and options available to you after your order is received. If you require any clarification on this please contact us on 1300 10 60 10.

#### RETURNS - RESTOCKING FEE

We will accept return of merchandise ONLY IF IN SALEABLE CONDITION and notification is within 7 days of receipt. All products returned to Electro Parts Pty Ltd will incur a 20% restocking fee. The restocking fee does not apply to warranty items or items not fit for purpose. Cost of all return shipping shall be the responsibility of the customer.

#### CATALOGUE DISCLAIMER

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# GLASS SOLAR PANELS

## VOLTECH



Voltech solar panels are made with high quality Monocrystalline cells, strengthened glass and have a tough aluminium frame. Our wide range of panels are perfectly suited for caravans, camper trailers, 4x4 vehicles, farming applications, mobile communications, mining and many more applications.

- A Grade Monocrystalline cells
- New compact and light weight models
- 100-370W with MC-4 type connectors
- Preferred by many caravan & RV OEM's
- New lower profile models
- Hardened glass
- 70-370W with 900mm cable
- 24 Month warranty

**NEW  
SIZES**

### 12V Model

Model	Pwr	Vmp	Imp	Voc	Isc	LxWxH (mm)	Weight	Frame	Info/Price
SP5M	5W	18.0V	0.28A	21.50V	0.30A	230x205x18	0.6kg	Silver	
SP10M	10W	18.0V	0.56A	21.5V	0.65A	364x230x18	1.0kg	Silver	
SP20M	20W	17.8V	1.12A	22.3V	1.20A	430x350x20	1.8kg	Silver	
SP40M	40W	18.0V	2.23A	21.6V	2.36A	540x510x25	3.2kg	Silver	
SP70M	70W	18.8V	3.72A	23.0V	3.95A	820x510x30	7kg	Silver	
SP100ML	100W	19.6V	5.11A	23.3V	5.61A	1010x510x30	6.25kg	Silver	
SP100MLB	100W	19.6V	5.11A	23.3V	5.61A	1010x510x30	6.25kg	Black	
SP130ML	130W	18.15V	7.16A	21.45V	7.92A	1320x510x30	8.15kg	Silver	
SP140M	140W	19.6V	7.15A	23.3V	7.85A	1100x670x30	8.75kg	Silver	
SP140MB	140W	19.6V	7.15A	23.3V	7.85A	1100x670x30	8.75kg	Black	
SP160M	160W	19.8V	8.09A	23.76V	8.57A	1225x670x30	8.4kg	Silver	
SP160MB	160W	19.8V	8.09A	23.76V	8.57A	1225x670x30	8.4kg	Black	
SP180ML	180W	21.6V	8.34A	25.92V	8.83A	1320x670x30	9.0kg	Silver	
SP180MLB	180W	21.6V	8.34A	25.92V	8.83A	1320x670x30	9.0kg	Black	
SP200M	200W	19.8V	10.11A	23.76V	10.71A	1470x670x30	10.1kg	Silver	
SP200MB	200W	19.8V	10.11A	23.76V	10.71A	1470x670x30	10.1kg	Black	
SP200MSB *	200W	18.0V	11.12A	21.6V	11.78A	1035x995x30	10.3kg	Black	

\* 200mm cable from each junction box

### 24V Model

Model	Pwr	Vmp	Imp	Voc	Isc	LxWxH (mm)	Weight	Frame	Info/Price
SP40M36	40W	37V	1.09A	44.4V	1.15A	570x410x25	3kg	Silver	
SP300M	300W	34.8V	8.63A	41.76V	9.14A	1650x880x30	14.3	Silver	
SP370MB	370W	34.4	10.76A	40.9V	11.52A	1755x1038x30	19.5kg	Black	

All ratings are +/- 3%

# LIGHT WEIGHT SOLAR PANELS

## 75% LIGHTER - 85% THINNER - 100% IMPROVEMENT

eArc is a light weight and ultra-thin solar panel made with a fibreglass reinforced composite material similar to aircraft windows, and 75% lighter than conventional solar panels, making it far less costly to transport and install. eArc light weight solar panels are ideal for caravans, motorhomes, RV's, Buses, 4WDs, boats, yachts and even trains. Yes trains, in fact the eArc panels are used on the world's first solar powered train in our own Byron Bay, NSW.

eArc solar panels are also the first light weight solar panel approved for off grid use by the Clean Energy Council of Australia, meeting the same durability tests that conventional glass solar panels must (IEC61215:2016) as in use on many home and commercial applications in Australia including the Sydney Maritime Museum Heritage Building.

- **Ultra-light** - eArc weighs around 75% less than conventional PV panels. Panels measure just 2mm with a 100watt panel weighing just 2.1kgs.
- **Flexible** - eArc combines a unique, patented material to produce a superior flexible crystalline-silicon/ panel which can be installed on curved surfaces.
- **Easy Installation** - eArc can reduce installation cost through ease of handling and faster installation. Without the added cost of mounting hardware.
- **Durability** - eArc panels are certified to withstand maximum test load (2400 Pascal) and hail tested with 200g/35mm diameter ice stones at 39.5m per second.
- **Warranty** - 5 Year Warranty



**SUMAN**  
**eArc**<sup>®</sup>



Model - 12V	Edge Style	Pwr	Vmp	Imp	Voc	Isc	LxWxH (mm)	Weight	Info/Price
SMF100F-3X12UW	Frameless	100W	21.2V	4.75A	25.2V	5.12A	1093x582x2	2.1kg	
SMF175M-4X09UW	Frameless	175W	19.5V	8.98A	23.9V	9.50A	1504x673x2	3.0kg	
SMF190F-4X16UW	Frameless	190W	18.6V	10.22A	22.1V	10.72A	1438x710x2	3.25kg	
SMF215F-4X18UW	Frameless	215W	21.0V	10.24A	24.9V	10.72A	1610x710x2	3.8kg	

Model - 24V	Edge Style	Pwr	Vmp	Imp	Voc	Isc	LxWxH (mm)	Weight	Info/Price
SMF430F-12X12UW	Frameless	430W	42V	10.24A	49.8V	10.74A	2054x1093x2	7.3kg	

All ratings are +/- 5%

# TRICKLE CHARGE SOLAR PANELS



Compact & Portable Solar Powered Trickle Chargers, Amorphous Cells, Mounted in rugged & light frame using double glass structure for strength & durability. They are Pre-wired with 2.5Mtr cable. Use for keeping your batteries topped-up & to guard against self-discharge when left un-attended. 24 Month warranty.

Model	Pwr	Vmp	Imp	Voc	Isc	LxWxH(mm)	Info/Price
STC-15	1.5W	18V	0.085A	20.5V	0.093A	350x100x13	
STC-25	2.5W	18V	0.14A	20.5V	0.16A	352x125x13	
STC-45	4.5W	18V	0.25A	20.5V	0.28A	353x235x14	

Pwr ratings are +/- 5%

# FOLDABLE SOLAR BLANKET

Voltech foldable solar blankets offer high performance charging, strength and portability. Available in 120W, 160W & 200W that come with all the accessories needed to quickly set up a portable charging system.

Voltech foldable solar blanket kit features -

- Monocrystalline cells
- 120W, 160W & 200W sizes available
- IP68 - 12V Charge controller included
- 24 Month warranty

- Light weight & compact
- Available with or without legs
- 50A Grey Anderson style connectors



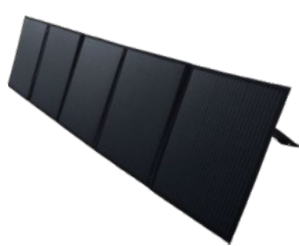
**FSB-120**



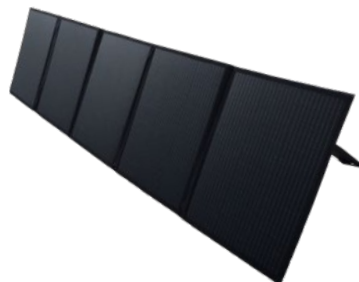
**FSB-160**



**FSB-120L**



**FSB-160L**



**FSB-200L**



All ratings are +/- 3%

Model	Pwr	Vmp	Imp	Voc	Isc	Controller	Legs	LWH Closed (mm)	LWH Open (mm)	Weight	Info/Price
FSB-120	120W	18.1V	6.67A	21.24V	7.33A	20A	No	370x380x80	1100x730x10	4.5kg	
FSB-120L	120W	18.1V	6.67A	21.24V	7.33A	20A	Yes	450x520x50	1820x520x10	5.9kg	
FSB-160	160W	19.8V	8.08A	21.24V	8.89A	20A	No	360x480x80	1100x940x10	5.5kg	
FSB-160L	160W	19.8V	8.08A	21.24V	8.89A	20A	Yes	430x540x80	2195x540x10	7.1kg	
FSB-200L	200W	18.1V	11.05A	21.24V	12.31A	20A	Yes	570x590x80	2890x590x10	9.3kg	

# SOLAR ACCESSORIES

## ABS Plastic Solar Panel Mounting Brackets



**SA-101**



**SA-101B**



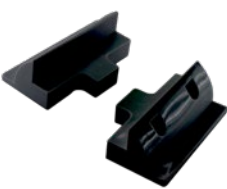
**SA-102**



**SA-102B**



**SA-103**



**SA-103B**



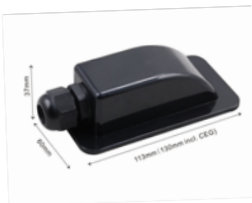
**SA-104**



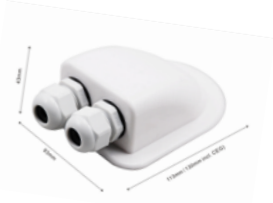
**SA-104B**



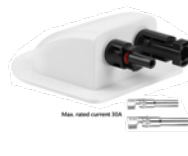
**SA-201**



**SA-201B**



**SA-202**



**SA-202MC4**



**SA-202B**



**SA-202BMC4**

Model	Qty	Description	LxWxH (mm)	Info/Price
SA-101	4	Corner bracket	150x150x65	
SA-101B	4	Corner bracket (BL)	150x150x65	
SA-102	2	Medium side bracket	530x90x65	
SA-102B	2	Medium side bracket (BL)	530x90x65	
SA-103	2	Short side bracket	180x118x65	
SA-103B	2	Short side bracket (BL)	180x118x65	
SA-104	2	Long side bracket	680x90x65	
SA-104B	2	Long side bracket (BL)	680x90x65	
SA-201	1	Junction box 1-way	120x67x40	
SA-201B	1	Junction box 1-way (BL)	210x67x40	
SA-202	1	Junction box 2-way	113x93x43	
SA-202MC4	1	Junction box 2-way - MC4	113x93x43	
SA-202B	1	Junction box 2-way (BL)	113x93x43	
SA-202BMC4	1	Junction box 2-way (BL) - MC4	113x93x43	

## Aluminium Solar Panel Mounting Brackets

### AB-100B

4 x Black Aluminum Z Brackets



8 x M5\*25mm 12 x M6\*30mm

### AB-100S

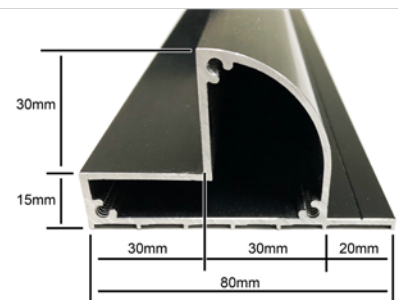
4 x Silver Aluminum Z Brackets



8 x M5\*25mm 12 x M6\*30mm

**NEW**

### AB-510S



Model	Qty	LxWxH (mm)	Colour	Info/Price
AB-100B	4	100x40x67	Black	
AB-100S	4	100x40x67	Silver	
AB-510S	2	510x80x46	Silver	

# SOLAR ACCESSORIES

## Solar Connectors

Max. rated current 30A



MC4



MC4-2A



MC4-3A



MC4-4A



MC4-2CA



MC4-3CA



MC4-4CA



MC4T

Model	Qty	Description	Info/Price
MC4	1 pair	Connector	
MC4T	10 pair	Male & Female Terminals	
MC4-10	10 pair	Connector	
MC4-2A	1 pair	2 Way Y Adaptor	
MC4-3A	1 pair	3 Way Adaptor	
MC4-4A	1 pair	4 Way Adaptor	
MC4-2CA	1 pair	2 Way Cable Adaptor	
MC4-3CA	1 pair	3 Way Cable Adaptor	
MC4-4CA	1 pair	4 Way Cable Adaptor	

## MC4-FH10

## MC4-FH15

MC4 Solar Panel Fuse Holder & Fuse



Model	MC4-FH10	MC4-FH15
Contacts material:	Copper	
Insulator Material:	PC	
Max. working voltage:	DC1000V	
Fuse Current:	10A	15A
Flame class:	UL94-V0	
Contact resistance:	≤ 5mm Ω	
Shell Protection degree:	IP65	
Spec. of Connecting Line:	1.5~6mm <sup>2</sup>	
Ambient temp. range:	-40 to +85 °C	
Safety Level:	Class II	
Info/Price		

## MC4-F10A

## MC4-F15A

Replacement Solar Fuses

Model	Amp	Info/Price
MC4-F10A	10A	
MC4-F15A	15A	



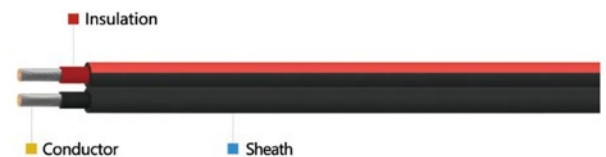
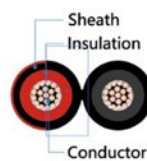
## TC4-1M

## TC6-1M



Solar PV1-F Cable - Sold per/M

- Conductor: Tinned plated copper
- Insulation: XLPO
- Voltage rating: 1.0/1.0kV AC - 1.5kV DC
- Test voltage: 6.5kV AC - 15kV DC, 5Min
- Temp rating: -40°C to 90°C
- Flame tested: EN60332-1-2
- TUV approved: PFG 1169/08.2007



Model	Size	Per	Info/Price
TC4-1M	4mm <sup>2</sup>	1M	
TC6-1M	6mm <sup>2</sup>	1M	

# SOLAR CHARGE CONTROLLERS: PWM

## IR220 - (12V/24V - 20A)



- Sealed (IP 68)
- LED Indicators
- Auto Batt. V Detect
- 24 Month Warranty

Model	IR220
System Voltage	12V/24V
Max PV Panel VOC	41V
Max PV Panel ISC	20A
Charging Current	20A
Min Operating Voltage	6V
Charging Voltage - Absorption	14.3V / 28.6V
Charging Voltage - Float	13.8V / 27.6V
Low Voltage Disconnect	11.5V / 23V
Low Voltage Reconnect	12.6V / 25.2V
LxWxH (mm) - Weight	82x45x20 - 0.12Kg
<b>Info/Price</b>	

## ISC-1000 - (12V - 10A) ISC-3030 - (12V/24V - 30A)

- Auto battery detect
- Pre-set & Adjustable charging voltages
- Output load terminals with LVD
- LCD display (ISC-3030 only)
- IP32 rating
- PWM switching
- Electronic blocking
- High efficiency
- 24 Month Warranty



**ISC-1000**



**ISC-3030**

Model	ISC-1000	ISC-3030
System Voltage	12V	12V/24V
Display	LED	LCD
Max PV Voltage (VoC)	<27	<45V
Max. Input/Load Current	10A	30A
No Load Current	<10mA	<20mA
Float Voltage 12V/24V	13.5V/NA	13.5V/27V
Bulk Voltage 12V/24V	14.4V/NA	13.8V-14.8V/27.6V-29.6V
Low Voltage Reconnect 12V/24V	12.5V/NA	12V/24V
Low Voltage Disconnect 12V/24V	11V/NA	11V/22V
Operating Temperature	-20 deg - +50deg C	
Terminal	3mm Sq.	8mm Sq.
Efficiency	98%	
LxWxH (mm) - Weight	118x90x31 - 0.15Kg	169x97x44 - 0.40Kg
<b>Info/Price</b>		



# SOLAR CHARGE CONTROLLER: PWM

**P2440N - (12V/24V - 40)**



**VOLTECH**

**Bluetooth®**

- **Use as Solar Controller and Battery Protector**
- Negative grounded design
- 40A PWM Switching
- 40A Output load terminals with LVD
- 12/24V with auto battery detect
- In-built Bluetooth for smart phone APP
- LCD display & key operation
- Suits Flooded/AGM/GEL/Lithium batteries
- Pre-set & User adjustable charging voltages
- Multiple DC load output controls available
- Over-charge, Over-discharge, Short-circuit, Reverse polarity, Over-heat & Over-load protection
- USB Outlet - 5V/1Amp
- IP32 rating
- 24 Month Warranty



Model	P2440N
Max PV Voltage (VoC)	<55V
Max PV Watts	600W/12V   1200W/24V
Maximum Input/Load Current	40A
No Load Current	8mA/12V   12mA 24V
Battery Voltage/Type (Auto detect)	12V/24V - STD/AGM/GEL/LI/USER
Float Voltage 12V/24V	13.8V / 27.6V
Bulk Voltage 12v	STD:14.6V / AGM: 14.4V / GEL: 14.2V / LI:14.2V
Bulk Voltage 24v	STD:29.2V / AGM: 28.8V / GEL: 28.4V / LI:28.4V
Low Voltage Reconnect 12V/24V	12.6V / 25.2V
Low Voltage Disconnect 12V/24V	11.1V / 22.2V
Various Load Control Modes	Light based / Time based / User adjustable
Communication	Built-In Bluetooth for Smart Ph App
USB Output	5V / 1A
Operating Temperature	-35 deg - +45deg C
LxWxH (mm) - Weight	159x118x59 - 0.65Kg
<b>Info/Price</b>	

Download the Chargepro 2.0 Smart Phone App HERE



ISO



ANDROID



# SOLAR CHARGE CONTROLLERS: MPPT

MPPT technology helps to extract up to 30% more power out of same solar panels. This technology will enable your batteries to be charged faster with fewer solar panels. They also have the ability to charge 12V batteries from 12V or 24V solar panels.

**SCP030 - (12V /24V - 30A)**  
**SCP050 - (12V/24V - 50A)**



- MPPT Solar Controller
- 12/24/36/48V Auto Select
- 30Amp or 50Amp models available
- PV: SCP030 (500W - 12V) - (1000W - 24V)
- PV: SCP050 (700W@12V) - (1400W - 24/36/48V)
- PV Input VoC: SCP030 - 100V - SCP050 - 135V
- Backlit LCD display
- 2 x USB Outlets
- Monitor System via Smart Phone App
- Preset battery types including LiFePO4
- Optional battery temperature sensor - TS-10
- 24 Month warranty



**Optional Temp Sensor**

Model	Cable	Info/Price
TS-10	3M	



	Technical Info	SCP030		SCP050		
PV Input	Max. PV Power @ 12V/24V	500W	1000W	700W	1400W	
	Max. PV Power @ 36V/48V	-		1400W	1400W	
	PV MPPT Voltage Range @ 12V/24V	16 - 80VDC	32 - 80VDC	16 - 80VDC	32 - 80VDC	
	PV MPPT Voltage Range @ 36V/48V	-		48 - 108VDC	64 - 108VDC	
	PV VoC Max.	100VDC		135VDC		
	MPPT efficiency	≥ 99%				
Battery	Battery Voltage/Type (Auto detect)	12V - STD/ AGM/LiFePO4	24V/36V/48V - STD/AGM			
	Max. Charging Current	30A		50A		
	Max. Charging Voltage	STD: 14.4V/28.8V AGM: 14.6V/29.2V LiFePO4: 14.5V/29V		STD: 14.4V/28.8V/43.2V/57.6V AGM: 14.6V/29.2V/43.8V/58.4V LiFePO4: 14.5V/29V		
DC Load & Output	Max. Load Current	30A		50A		
	Low Battery Protection (Programmable) 12V/24V	10V~11.5V	20V~23V	10V~11.5V	20V~23V	
	Low Battery Recover (Programmable) 12V/24V	12V~13V	24V~26V	12V~13V	24V~26V	
	Low Battery Protection (Programmable) 36V/48V	-		30V-34.5V	40V-46V	
	Low Battery Recover (Programmable) 36V/48V	-		36V-39V	48V-52V	
	USB Output Voltage - Single Output Current	5V - 3A				
	Total Output Current for 2 USB	3.4A				
	USB Low Battery Protection/ Recover Voltage	10.5V - 11.0V				
Standby Current (WiFi Off/On Mode)	≤60mA - ≤160mA					
Operating Temperature Range	-10°C/+50°C					
Dimensions (LxWxH) - Weight	238x177x63mm - 1.5kg		238x177x73mm - 2.3kg			
<b>Info/Price</b>						

# SOLAR CHARGE CONTROLLERS: MPPT

## SCW15M / SCW30M / SCW50M / SCW70M

- MPPT Solar Controller
- 12/24 V Auto Select and 48V on SCW70M
- 15/30/50/70Amp Output Models available
- 30/50/70Amp Models with Lithium preset
- PV Input Volts up to 150V
- Intelligent battery management
- Graphical LCD display
- Simple menu-driven operation
- Output load terminals with LVD (SCW15M)
- 24 Month Warranty



**SCW15M**



**SCW30M  
SCW50M**



**SCW70M**

Model	SCW15M	SCW30M	SCW50M	SCW70M
Battery voltage	12/24 V Auto Select			12/24/48 V Auto Select
Maximum battery current	15A	30A	50A	70A
Maximum PV power, 12V 1a,b)	200W	440W	720W	1000W
Maximum PV power, 24V 1a,b)	400W	880W	1440W	2000W
Maximum PV power, 48V 1a,b)	N/A			4000W
Automatic load disconnect	Yes, max. load 15A	N/A		
Maximum PV open circuit voltage	100V			150V
Peak efficiency	98%			
Self consumption	20mA			<35mA @ 12V/20mA @ 48V
Charge voltage 'absorption'	Default setting: 14.4V / 28.8V / 57.6V (adjustable)			
Charge voltage 'equalization'	N/A	Default setting: 16.2V / 32.4V / 64.8V (adjustable)		
Charge voltage 'float'	Default setting: 13.8V / 27.6V / 55.2V (adjustable)			
Temperature compensation	-16mV/°C resp. -32mV/°C resp. -64mV/°C			
Protection	Battery reverse polarity (fuse) Output short circuit / Over temperature			
Operating temperature	-30 to +60°C (full rated output up to 40°C)			
Power terminals	6mm <sup>2</sup> / AWG10	13mm <sup>2</sup> / AWG6		35mm <sup>2</sup> / AWG2
Protection category	IP43 (electronic components) / IP22 (connection area)			
Dims (HxWxD) mm - Weight kg	136x98x55 - 0.4	186x125x83 - 1.25	186x125x83 - 1.6	248x178x103 - 2.6
Safety	EN/IEC 62109			

1a) If more PV power is connected, the controller will limit input power to maximum power.

1b) PV voltage must exceed Vbat + 5V for the controller to start. Thereafter minimum PV voltage is Vbat + 1V.

**Info/Price**

# SOLAR CHARGE CONTROLLERS: MPPT

## SCL-1550L - (12V - 15A)

- Innovative MPPT technology
- Full digital technology, high charge conversion up to 97.5%
- Preprogrammed for Lithium (LiFePO4) type batteries
- Also suitable for AGM/Sealed Batteries
- IP67, Strong and durable aluminum case
- Full automatic electronic protect function



Model	SCL-1550L
System Voltage	12V
Maximum Input Current	15A
Max PV Voltage (VoC)	<35V
Battery Type	Lithium (LiFePO4)
Charging Voltage target	14.4V
Charging Voltage recovery	13.5V
Max Input power (Watts)	200W
Bulk Voltage	14.4V
Low Voltage Reconnect	12.5V
Low Voltage Disconnect	11V
Max charge conversion	97.5%
Operating Temperature	-35 deg - +60deg C
IP Rating	IP67
LxWxH (mm)	86x81x23 - 0.26Kg
<b>Info/Price</b>	

# PRO SERIES PURE SINE WAVE INVERTER



- Pure Sine Wave <2.5%
- Built for 24 hr. operation
- Power saving mode (Eco) <1W
- Turbo mode: 120% continuous output power when temp <30° C
- Single AC outlets (700W & 1000W models)
- Dual AC outlets (1500W & 2000W models)
- Single AC outlet & hard wire option 3000W models
- Output voltage 230V AC 50Hz
- DC under input & over voltage protection
- Short circuit & overload protection
- Reverse polarity protection
- Over temperature protection
- 24 Month Warranty
- Optional Remote/Control Display

### Optional Remote Control/Display

Model	Cable	LxWxH(mm)	Info/Price
TRN-100	8M	110x60x35	
TRC-100	8M	167x94x35	

12v Model	24v Model	Remote	AC Outlet	Cont. Pwr	Surge Pwr	LxWxH	Kg	Info/Price
PS700-12	PS700-24	Optional	1	700W	1400W	240x222x89	2.9	
PS1000-12	PS1000-24	Optional	1	1000W	2000W	280x222x89	3.6	
PS1500-12	PS1500-24	Optional	2	1500W	3000W	340x222x89	4.3	
PS2000-12	PS2000-24	Optional	2	2000W	4000W	405x222x98	5.8	
PS3000-12	PS3000-24	Optional	1 + hardwire	3000W	6000W	490x222x89	6.8	

**PS3000-12 & PS3000-24 models include 1 x 230Vac outlet and hard wire option.**

# VP SERIES PURE SINE WAVE INVERTERS



## VP Series Inverters

- Pure Sine Wave
- Dual AC outlets
- Output voltage 230V AC 50Hz
- Dual USB output - 5V/2.4A
- Under input voltage protection
- Over voltage protection
- Short circuit protection
- Overload protection
- Over temp protection
- Optional Remote/Control Display
- 12 Month Warranty

## RC-3 Optional Remote Control/Display



12v Model	Cont. Pwr	Surge Pwr	LxWxH(mm)	Kg	Info/Price
VP1000-12	1000W	2000W	326x215x90	2.85	
VP1500-12	1500W	3000W	375x215x90	3.15	

Model	Cable	LxWxH(mm)	Info/Price
RC-3	3M	95x90x25	
CA-8	8M	Cable only	

# PROVISTA PURE SINE WAVE INVERTERS

- AC output voltage: 230Vac
- Output frequency: 50 Hz
- Maximum Efficiency: 92%
- Display: 2 coloured LED for showing operation and fault messages
- 12 month warranty

**CLEARANCE LINE  
LIMITED STOCK**



Model	Voltage	Cont. Pwr	Surge Pwr	LxWxH (mm)	Info/Price
TSW700	12V	700W	1400W	203x336x80	
TSW1500	24V	1500W	3000W	203x336x80	

# DELUXE PURE SINE WAVE INVERTERS

## COTEK

New generation pure sine wave inverters from COTEK. Higher efficiency, high power density, Selectable output voltage and frequency with a robust aluminium case.

- Pure sine wave <3% THD
- Power saving mode
- High efficiency
- Built for 24 hr. operation, where extra quality and reliability is needed
- LED visual display
- Low battery alarm
- Overload & Short circuit & Over temp. protection
- Under & Over input voltage protection
- Various remote control/display options (see below)
- 24 Month Warranty (SP/SD Models)
- 12 Month Warranty (SK Models)

**CLEARANCE LINE LIMITED STOCK**



**SK SERIES**



**SP SERIES**



**SD SERIES**

12v Model	24v Model	48v Model	Cont. Pwr	Surge Pwr	LxWxH (mm)	Kg	Info/Price
SK-700-212	-		700W	1400W	310x185x75	2.75	
SP-700-212	-		700W	1400W	330x200x83	2.6	
	SD-2500-224		2500W	4000W	436X283X128	8	
-	SP-3000-224		3000W	6000w	442x255x158	8.2	
SD-3500-212	SD-3500-224	SD-3500-248	3500W	6000W	496X283X128	10	

**SD Series Cotek Inverters include a built-in AC transfer switch and can be hard wired into your system.**

## COTEK REMOTE CONTROL/DISPLAYS



**CR-6**



**CR-8**



**CR-10**



**CR-16A**

Model	Suit	LxWxH (mm)	Info/Price
CR-6 (12V)	SK & SD Models	130x120x27	
CR-6 (24V)	SK & SD Models	130x120x27	
CR-8	All Models	74x57x27	
CR-10	SD Models	92x92x36	
CR-16A	SP Models	98x85x27	

- Neat and Tidy Flush-mount
- LED status indicators
- Bar Graphs (CR-6 & CR-16A)
- LCD Display (CR-10)
- 7.5m cable included
- 24 Month Warranty

**CLEARANCE LINE LIMITED STOCK**

# PRO SERIES PURE SINE WAVE INVERTERS

- Pure sine wave <2% THD
- Power saving mode
- Detachable LCD remote
- Hard wire output option
- Accessories included
- 12 Month Warranty



**CLEARANCE LINE  
LIMITED STOCK**

**VOLTECH** ➔

Model	Voltage	Cont. Pwr	Surge Pwr	LxWxH (mm)	Info/Price
HT-S-3000-24	24V	3000W	6000W	575x275x105	

- Pure sine wave <3% THD
- Power saving mode
- High efficiency
- Built for 24 hr. operation
- LED visual display
- Low battery alarm
- Overload & Short circuit & Over temp. protection
- Under & Over input voltage protection
- On/Off remote switch included
- 12 Month Warranty



**VOLTECH** ➔

Model	Voltage	Cont. Pwr	Surge Pwr	LxWxH (mm)	Info/Price
SD-1600-24	24V	1600W	3200W	455x230x70	
SD-2200-24	24V	2200W	4400W	470x288x95	
SD-3000-24	24V	3000W	6000w	452x208x166	

**CLEARANCE LINE  
LIMITED STOCK**

# TRADE SERIES PURE SINE WAVE INVERTER

**VOLTECH** ➔



- Pure Sine Wave
- Dual AC outlets (1000-3000W models)
- USB output - 5V/0.5A (TS-300 & 600 models)
- Output voltage 230V AC 50Hz
- Under input voltage protection
- Over voltage protection
- Short circuit protection
- Overload protection
- Over temp protection
- 12 Month Warranty

**Optional Remote Control/Display for 1000 to 3000 Models ONLY**



Model	Cable	LxWxH	Info/Price
RS1-5M	5M	95x55x25	
RS1-8M	8M	95x55x25	

Model	Voltage	AC Outlet	AC Transfer SW	Cont. Pwr	Surge Pwr	LxWxH	Kg	Info/Price
TS-2500-24	24V	2	No	2500W	5000W	355x220x83	5.2	
TS-2500U-24	24V	2	Yes	2500W	5000W	440x220x83	5.2	
TS-3000-24	24V	2	No	3000W	6000W	470x220x83	7.2	

**TS-2500U-24 models include a built-in AC transfer switch.**

# BATTERIES

**Lithium LiFePO4**  
- 12.8V-100Ah & 120Ah



- Intergrated Battery Management System (BMS)
  - OV, OD, OC, OT & Short circuit protection
  - UN38.3, CE certification for transport
  - Fast charge performance
  - Independent protection for charge and discharge
  - Prismatic LiFePO4 cells, Longer cycle life & much safer
  - Cycle life over 3000 times @100% DOD
  - Slimline LB-12100M with Anderson style connectors
- LB12120P-150AD is a 120AH battery that will discharge 150A

Model	LB-12100M	LB-12100P	LB12120P-150AD
Nominal Voltage	12.8V		
Nominal Capacity	100Ah	100Ah	120Ah
Max. Discharging Current (Continuous)	100A		<b>150A</b>
Pulse Discharge Current	210A ± 3S		
Total Energy	1280Wh	1280Wh	1536Wh
Max. Charging Current	100A		120A
Recommended Charging Current	50A		
Charging Voltage	14.2 - 14.6V		
BMS Voltage Cut Off / Reconnect	10V / 12V		
Protection	Over charge, Over discharge, Over current, Over temperature & Short circuit		
Parallel Support	Unlimited		
Series Support	Yes, Max. 4 Pcs. 12-48V		
Cycle Life @ 100% / 80% DOD	>3000 cycles / >4000 cycles		
Warranty	3 Years		
LxWxH (mm)	600x80x320	260x170x230	330x175x230
Weight (kg)	15.5	11	12.6
Case Material / IP Rating	Metal / IP50	ABS Plastic / IP56	ABS Plastic / IP56
<b>Info/Price</b>			



# BATTERY MONITORS



**BM21-500**  
**BM16-500**

The BM21-500 & BM16-500 are smart battery monitors with a high-precision meter that allows you to check the status of your battery via the display or your Smartphone with the smart battery monitor App.

Through the use of a 500A current shunt, the battery monitors measure the discharge or recharge currents and calculates the Ampere-hours(Ah) going in and out of the battery.

High-precision voltage measurements are taken and displayed in real-time through the use of a field-installed sense wire. BM21-500 & BM16-500 battery monitors are compatible with all types of batteries, especially Lithium-ion, LiFePO4 batteries.

Suitable for Caravans, Motorhomes, RV's, 4x4s, Marine, Solar Energy Storage, Golf Carts and More.



**BM21-500**



**BM16-500**

## Displays

- Battery Voltage - Indicator
- Battery Capacity - Indicator
- Battery Current - Indicator
- Charge & Discharge - Indicator
- Battery Total Ampere-hours

## Displays

- Battery voltage - Indicator
- Battery Capacity - Indicator
- Battery Current - Indicator
- Battery Total Ampere-hours
- Battery State of Charge (SOC) - Indicator
- Charge & Discharge - Indicator
- Remaining Time
- Battery Alarm

## Bluetooth Smart Phone App



Model	LxWxH	Info/Price
BM21-500	590Dx23	
BM16-500	113x69x17	

## 500 A (Peak) - 350 A (Cont.) Shunt



## Optional Cables

Model	Cable	Info/Price
BM21-3MC	3M	
BM21-6MC	6M	
BM16-3MC	3M	
BM16-6MC	6M	

# BATTERY CHARGERS

**NEW**

**MW-25**  
12V - 25A



## Features

- Suitable for lead-acid (Pb) and li-ion batteries
- Auto ranging with ultra-wide charging voltage (10.5V~21V)
- Built-in CANBus protocol for control, setting and monitoring
- Programmable charging curve via optional adaptor
- Manual setting for 2/3 stage and 4 built-in charging curves via DIP switches
- Multiple protections:
  - Short circuit
  - Over voltage
  - Over temperature
  - Battery under voltage
  - Reverse polarity
- Charger OK and Battery Full signal
- Temperature compensation function to prolong battery life (Lead-acid only)
- -30C ~+70C wide operating temperature
- Thermal controlled DC fan for noise reduction
- Remote ON/OFF control
- Complies with 62368-1 & 60335-1:2.29
- 3 Year warranty

**MW-43**  
12V - 43A



Model	MW-25	MW-43	MW-70
Output Current	25A	43A	70A
Input Voltage	10~264VAC 47~63Hz		
Bulk Voltage (Default)	14.4V DC		
Float Voltage	13.8V DC		
Efficiency	92%		
DC Output	1		
Rec Battery Size	90 - 300 AH	150 - 500 AH	240 - 800AH
LxWxH (mm)	205x135x55	230x158x67	250x158x67
Weight	1.02kg	1.84kg	1.93kg
<b>Info/Price</b>			

**MW-70**  
12V - 70A



# BATTERY CHARGERS

## P SERIES - 24V - 5 STAGE CHARGERS



- 5 Stage Charger
- Can be used as a power supply
- For WET, LiFePO4, AGM, GEL, Lead Crystal & Calcium
- Microprocessor controlled charging
- MCU Monitoring & Data Logging
- Temp sensor included
- 24 Month Warranty

The maximum output current of the Voltech P Series can also be adjusted in 10% increments to match the battery bank capacity.

Model	BC-2415P	BC-2420P	BC-2430P
Output Current	15A	20A	30A
Charge Voltage	Absorption		Float
WET	29V		27V
LiFePO4	29.2V		27.2V
LiFePO4 #2	28.8V		27.2V
AGM	28.8V		26.4V
AGM #2	28.6V		26.8V
GEL 2	28.4V		27.4V
CALCIUM	30.2V		27.6V
LEAD CRYSTAL	29.4V		27.2V
User 1 & 2 (Prog.)	24 - 32V		
Soft Start Voltage	<21v		
No. of Outputs	2		
Soft Start Current	1/2 of Max		
Input Voltage	200-240V 50Hz		
AC Fuses	AC: T3.15A	AC: T4A	AC: T8A
DC Fuses	DC: 25Ax2	DC: 30Ax2	DC: 30Ax2
LxWxH with bracket (mm) - Weight	288x240x90 3.2Kg	288x240x90 3.2Kg	350x240x90 4.2Kg
<b>Info/Price</b>			



### HBR-3100 - Remote Control/Display

#### Features

- Monitor charge status
- Voltage & current output
- Condition & fault display
- Warning alarm
- Turn output on/off
- 122L x 60W x 15H mm



**HBR-3100** **Info/Price**

### BC-2408 - 24V/8A

Model	BC-2408
Voltage	24V
Output Current (Max)	7.5A
Input Voltage	180-260V AC 50Hz
Absorption - GEL/WET/CAL	28.2V/28.8V/31.1V
Float - Selectable	26.4/27/27.6V
Efficiency	>85%
DC (+) Outputs	2
Rec Battery Size	30 - 80 AH
LxWxH (mm) - Weight	173x160x61 - 1.4kg
<b>Info/Price</b>	



- Fully automatic 3 stage charging
- Switchable power supply mode
- Soft start mode
- Battery type selector
- Protection for EMI, Over charging, Over-temp, Short circuit & Reverse Polarity
- Thermal controlled variable speed fan
- 12 month warranty

# POWER SUPPLY: SWITCH MODE (240VAC)

## SPA-8230



- No radio interference
- Constant current protection
- Fine tune output (13.3V - 14.5V)
- Bracket kit included
- 24 Month Warranty

Model	Output V	Output A	LxWxH(mm) - Weight	Info/Price
SPA-8230	13.8V	23A	195 x 115 x 80 - 1.65Kg	

## DRS-1210-12



- DIN Rail mount
- Compact in size
- Fine tune 10.5V to 14.0V
- Parallel operation
- High efficiency
- 120 watt total output
- 12 Month Warranty

**CLEARANCE LINE  
LIMITED STOCK**

Model	Output V	Output A	LxWxH(mm)	Info/Price
DRS-1210-12	13.8V	10A	126x61x125	

## NPR-3630



- 1 to 36V variable voltage
- 0 to 3A variable current limited
- Large illuminated display
- Compact & portable
- Over voltage, over load & over temp protection
- LCD Display
- 12 Month Warranty

**CLEARANCE LINE  
LIMITED STOCK**

Model	Output V	Output A	LxWxH(mm)	Info/Price
NPR-3630	1 to 36V	3A	250x70x150	

# DC TO DC CONVERTERS

Voltech's NEW range of DC to DC Converters have you covered with outstanding features, high efficiency and a compact size.

## Features

- Wide input voltage range
- Design meets RoHS / CE
- High efficiency: Up to 96%
- Internal capacitor: NCC & NICHICON (high reliability)
- 100% full load burn-in test
- Short circuit, Over load, Over voltage, Over temperature protections
- Die-cast aluminum housing
- Epoxy potting
- Waterproof level IP68
- Not for battery charging
- 24 Month Warranty

## Applications

- Trucks
- Forklifts
- Buses
- Caravan and RV
- Motors and Pumps
- Golf carts
- Telecommunications
- Marine
- Lighting and LEDs



Model	Nominal Specs	Input V	Output V	Output A	Efficiency	Size (mm)	Info/Price
VC12-503	12V to 5V	6-20V	5V	3A	89%	41x27x14	
VC12-503U2	12V to 5V (2 x USB)	6-20V	5V	3A	89%	41x27x14	
VC12-510	12V/24V to 5V	8-36V	5V	10A	92%	64x57x22	
VC24-805	24V to 13.8V	18-36V	13.8V	5A	93%	64x57x22	
VC24-810	24V to 13.8V	18-36V	13.8V	10A	96%	74x74x32	
VC24-820	24V to 13.8V	18-36V	13.8V	20A	95%	74x74x32	
VC24-830	24V to 13.8V	18-36V	13.8V	30A	96%	100x80x39	
VC24-840	24V to 13.8V	18-36V	13.8V	40A	96%	100x80x39	
VC36-810	36V to 13.8V	30-50V	13.8V	10A	94%	74x74x32	
VC36-820	36V to 13.8V	30-50V	13.8V	20A	94%	74x74x32	
VC48-810	48V to 13.8V	35-60V	13.8V	10A	94%	74x74x32	
VC48-820	48V to 13.8V	35-60V	13.8V	20A	94%	74x74x32	
VC48-840	48V to 13.8V	35-60V	13.8V	40A	96.3%	100x80x39	
VC12-2810	12V to 28V	9-16V	28V	10A	94%	74x74x32	
VC12-2830	12V to 28V	9-16V	28V	30A	96%	150x127x63	
VC40-803	Wide Range V to 13.8V	8-40V	13.8V	3A	90%	64x57x22	
VC40-810	Wide Range V to 13.8V	8-40V	13.8V	10A	90%	74x74x32	
VC40-825	Wide Range V to 13.8V	8-40V	13.8V	25A	95%	100x80x39	
VC40-2806	Wide Range V to 28V	9-40V	28V	6A	90%	74X74X32	

# DC TO DC STEP UP CONVERTER 12V - 24V

- High power density
- LED power on indicator
- 24 Month Warranty
- Output over voltage protection
- EMC Interference immunity
- Short circuit and overload protection
- Power ON - OFF Switch

## SDC-310



Model	SDC-310
Input Voltage	10-16V
Output Voltage	28V DC +/- 0.5V DC
Cont. Output Current	8A
Max. O/P Amp	10A
Protection Devices	Overload, Short Circuit
LxWxH (mm) - Weight	156x130x57 - 1Kg
<b>Info/Price</b>	

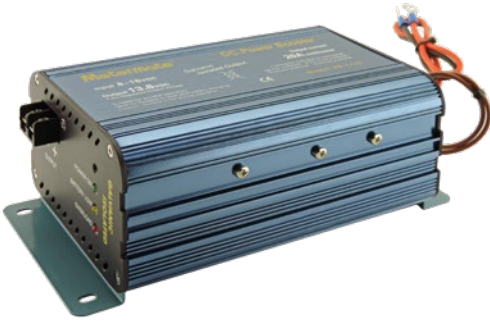
# DC TO DC CONVERTERS 24V - 12V

- Clean DC output
- Loss of earth protection
- Short circuit protection
- Switch mode
- Up to 38 Volt input
- Reverse polarity protection
- Dual output models
- Output voltage protection
- Overload protection
- 24 Months warranty



Model	VC-2	VC-5	VC-7	VC-12	VC-16	VC-71	VC-121
Output Current	1.5A	5A	7A	12A	16A	7A	12A
Max O/P Amp	1.8A	7A	12A	16A	20A	12A	16A
Input Voltage	11-30V	18-38V					
Output Voltage	3-12V	13.8V DC		13.2V DC		13.8V DC	
Approvals	CE, EMC EN 55011			CE, N2926			
Efficiency	>88%			90%			
No. of Outputs	1					2	
LxWxH (mm)	-	77x75x32	96x75x32	142x75x32	163x75x32	113x75x32	177x75x32
Weight	-	0.2Kg	0.25Kg	0.4Kg	0.45Kg	0.345Kg	0.55Kg
<b>Info/Price</b>							

# DC TO DC VOLTAGE BOOSTERS 12V - 12V



## PB-11 Series

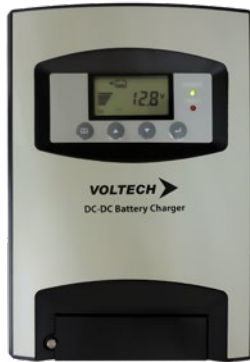
- 12V to 12V
- No radio interference
- Input/output isolated
- Can charge batteries
- 12 Month Warranty

Model	Output	Input Voltage	Output Voltage	LxWxH (mm) - Weight	Info/Price
PB-1130	30A	8 - 16V	12 - 15V	250x115x80 - 1.5Kg	
PB-1140	40A	8 - 16V	12 - 15V	280x115x80 - 1.9Kg	

# DC-DC CHARGER & MPPT SOLAR CONTROLLERS

## SCM030 12V/12V - 30A 24V/12V - 30A

The SCM030 is designed to fully charge AUX batteries using either the vehicles power (DC to DC booster) or solar panel (MPPT) sources. It will automatically detect when power is available and begin charging. Either input can be set as the "priority source" Charging voltages can be adjusted to suit different battery types including LiFePO4.



- 8-50V DC Input
- 10-50V PV Solar input
- 500W Solar input
- Auto detects input source
- Multi window LCD display
- Programmable charge voltages
- Input source priority select
- Programmable LVD connect voltages
- Can charge 12V batteries from 24V solar
- Fan cooled (auto) for true 30A output
- Optional battery temperature sensor - TS-10
- 24 Month Warranty

Model	SCM030
DC Input	8-50V
PV Input (VOC)	10-50V 500W Max
Charge Voltage	14-15V Adj
Float Voltage	13.2-13.8V Adj
Output Current	30A
Standby Current	<60mA
Sleep mode Current	<20mA
Min Batt Volt	8V
Min DC Input V	8-26V Adj
DC Input Recon V	8.5-34V Adj
LxWH (mm) - Weight	240x205x88 - 1.9Kg
<b>Info/Price</b>	

## TS-10 Optional Temp Sensor

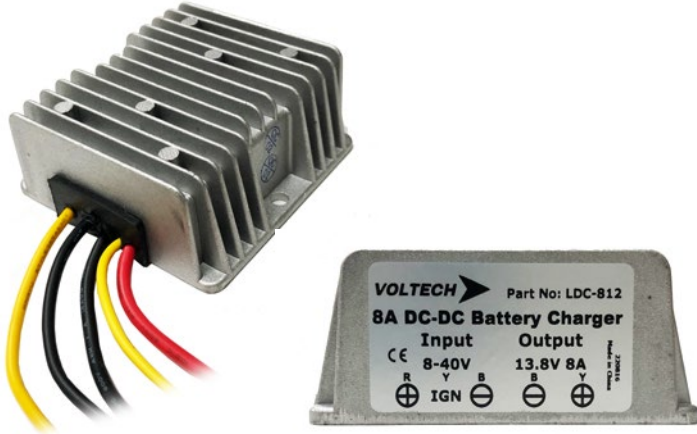


Model	Cable	Suits	Info/Price
TS-10	3M	SCM030	

# DC-DC CHARGERS

## LDC-812 12V/12V - 8A 24V/12V - 8A

- Heavy duty design, Soft start
- Short circuit protections
- Die-cast aluminum housing
- Design meets RoHS / CE
- Ignition triggered
- Over load/voltage protections
- Epoxy potting
- External fuse required
- 100% full load burn-in test
- Over temperature protections
- Waterproof level IP68
- 24 Month Warranty



Model	LDC-812
Charger Type	Float
DC Input	8-36V
Charge Voltage	13.8V
Output Current	8A
Efficiency	94%
Working Temperature	-30 °C to 80°C
LxWH (mm) - Weight	74x74x32 - 0.3Kg
<b>Info/Price</b>	

## LDC-3012 12V/12V - 30A - Lithium Charger 24V/12V - 30A

- Ignition triggered
- LED Charging indicator light
- 100% full load burn-in test
- Advanced switch mode design
- Mount in almost any location
- Short circuit, Over load, Over voltage, Over temperature protections
- Aluminum shell, surface mountable
- Waterproof level IP65
- Design meets RoHS/CE
- Non-isolated between input and output
- External fuse required
- 24 Month Warranty

Model	LDC-3012
Battery Type	Lithium
DC Input	10-36V
Charge Voltage	14.2V
Output Current	30A
Efficiency	96%
Working Temperature	-30 °C to 80°C
Cable size	10AWG
LxWH (mm) - Weight	200x77x30- 1.1Kg
<b>Info/Price</b>	





# DC-DC CHARGER

**SDC-1120**  
12V/12V - 20A



Model	SDC-1120
Current Output	20A
Input Voltage	9 - 16V DC
Output Voltage (adjustable)	13.2 - 14.8V
LxWxH (mm) - Weight	184x115x70 - 1.4kg
<b>Info/Price</b>	

- Charges GEL, WET & AGM batteries
- Switch mode high efficiency
- Short circuit & over temp protection

- 4 Stage battery charging
- No Radio interference
- Ignition trigger input

- Input/ Output isolated
- Cooling fan
- 12 Month Warranty

# DC TO DC CONVERTER/CHARGER 24V-12V

**VC-30**  
**VC-40**



Model	VC-30	
Input Voltage	19-36V DC	
Output Current	30A	40A
Preset Output Voltage	13.8V DC	
Adj. Output Range	12-15V DC	
Memory Output	12V 0.5A	
Efficiency	>90%	
Approvals	CE: EN 55022	
LxWxH (mm) - Weight	190x130x57 - 1Kg	210x130x57 - 1.1Kg
<b>Info/Price</b>		



- 19-36V DC Input
- Adjustable output (12-15V)
- Protections with fault codes
- Use as Converter or battery charge
- Auto recovery from:- Input under Voltage - Output over Voltage - Output short circuit - Output overload - Over temperature
- **LED Volts/Amps display**
- **Memory output (12V 0.5A)**
- Fused input & output
- 2 Stage charging
- Ignition trigger
- 24 Month warranty

# DC TO DC CONVERTER / EQUALIZER / CHARGER 24V-12V

**BBC-3140**

Select from 24-12VDC Converter / 24V Battery Bank Equalizer or 24-12VDC Battery Charger modes.



- 40Amp Output
- Ignition trigger
- Over Voltage Protection
- Adj. Regulated Output
- Cooling fan
- 290x156x60mm - 2.3Kg

- 4 Stage Battery Charging
- Overload protection
- Reverse Polarity Protection
- No radio interference
- 12 Month warranty

**BBR-3100**

Optional Remote Control/ Display with 10m cable.  
LxWxH -115 x 60 x 15mm



Model	BBC-3140	BBR-3100
<b>Info/Price</b>		

# DC TO DC CONVERTER / CHARGER 36V - 12V

IPC-3120



- Can charge batteries (@13.8V)
- Ignition trigger
- Input/Output isolated
- Short circuit protection
- Fan cooled
- Parallel for more output
- No radio interference
- Over load protection
- Over temp protection
- 12 Month warranty

Model	Output Current	Output Voltage	LxWxH (mm) - Weight	Info/Price
IPC-3120	20A	36V - 12V	195x115x80 - 1.14Kg	

# DC TO DC CONVERTER/CHARGER 48V - 12V

VC-4820

- Use as converter or charger
- Fault, mode and charge display
- Most protections auto recover
- 24 Month Warranty
- 2 Stage battery charging
- Ignition trigger
- Input & output fused
- LED Volts/Amps display
- Adjustable output
- Memory O/P Cut (12V/5A)



Model	VC-4820
Input Voltage	36-60V DC
Output Current	20A
Preset Output Voltage	13.8V DC
Adj. Output Range	12-15V DC
Memory Output	12V 0.5A
Efficiency	>90%
Approvals	EN 55022, EN 60335 2.29
Standby Current	<60mA
LxWxH (mm) - Weight	210x130x57 - 1.05Kg
Info/Price	

# BATTERY PROTECTORS



- Stop batteries from being over discharged
- Switches load on/off automatically
- Optional remote on/off feature
- Can also operate as a master switch for 12V circuits
- Used by many caravan OEMs
- 24 Month Warranty

Model	Input A	Input V	Off Voltage (LVD)	On Voltage	LxWxH (mm) - Weight	Info/Price
BP-400	40A	12V	10V, 10.5, 11V, & 12V	LVD + 1V	85x70x35 - 0.4Kg	

LxWxH with bracket = 112 x 70 x 35mm

# LED LIGHTS



## LED LIGHT BARS

- Multi voltage input 9-32V
- Aluminium housing
- 24 Month Warranty
- Water resistant up to IP67
- Mounting hardware included



## SINGLE ROW 3W

Model	LB-318S	LB-336S	LB-354S	LB-3108S	LB-3144S
Beam with <b>EPISTAR LEDS</b>	Flood	Flood	Flood	Flood	Flood
LED Qty / Watts	6 x 3W	12 x 3W	18 x 3W	36 x 3W	48 x 3W
<b>Total Watts</b>	<b>18W</b>	<b>36W</b>	<b>54W</b>	<b>108W</b>	<b>144W</b>
Current @ 12.6V/25.2V	1.0A/0.4A	2.2A/0.9A	3.6A/1.2A	3.3A/1.5A	4.3A/2.1A
LxWxH with bracket (mm)	225x54x40	380x45x40	540x45x35	1010x50x38	1325x50x38
LxWxH w/out bracket (mm)	185x45x30	340x45x28	500x45x30	970x50x30	1285x50x30
<b>Info/Price</b>					

## SINGLE ROW 5W

Model	LB-530S	LB-560S	LB-590S	LB-5120S
Beam with <b>EPISTAR LEDS</b>	Combo	Combo	Combo	Combo
LED Qty / Watts	6 x 5W	12 x 5W	18 x 5W	24 x 5W
<b>Total Watts</b>	<b>30W</b>	<b>60W</b>	<b>90W</b>	<b>120W</b>
Current @ 12.6V/25.2V	0.4A/0.2A	1.0A/0.5A	1.4A/0.7A	1.9A/1.0A
LxWxH with bracket (mm)	185x75x75	340x75x75	545x65x55	640x75x75
LxWxH w/out bracket (mm)	185x75x52	340x75x52	490x65x50	640x75x52
<b>Info/Price</b>				

## LED LIGHT BARS

- Multi voltage input 9-32V
- Water resistant up to IP67
- Aluminium housing
- Mounting hardware included
- 24 Month Warranty

### SINGLE ROW - 10W



### DOUBLE ROW - 10W



Model	LB-1020S	LB-1080S	LB-10180S
Beam with <b>CREE LEDS</b>	Combo	Combo	Combo
LED Qty / Watt	2 x 10W	8 x 10W	18 x 10W
<b>Total Watts</b>	<b>20W</b>	<b>80W</b>	<b>180W</b>
Current @ 12.6V/25.2V	0.7A/0.4A	4.7A/2.3A	11.1A/5.2A
LxWxH with bracket (mm)	120x90x70	440x65x110	945x65x110
LxWxH w/out bracket (mm)	120x90x65	440x65x80	945x65x80
<b>Info/Price</b>			

LB-1080D	LB-10120D
Combo	Combo
8 x 10W	12 x 10W
<b>80W</b>	<b>120W</b>
3.2A/1.5A	5.3A/2.5A
200x90x105	280x90x105
200x90x100	280x90x100

## LED WORK LIGHTS

- Multi voltage input 9-32V
- Water resistant up to IP67
- Cast Aluminium Casing
- Efficient Power Usage
- Mounting hardware included
- 24 Month Warranty



Model	LW-309R	LW-318R	LS-1010R	LW-327S
Beam	Flood	Flood	Spot	Flood
LED Qty / Watt	3 x 3W	6 x 3W	1 x 10W	9 x 3W
<b>Total Watts</b>	<b>9W</b>	<b>18W</b>	<b>10W</b>	<b>27W</b>
Current @ 12.6V	0.3A	0.8A	0.4A	1.3A
Current @ 25.2V	0.2A	0.4A	0.2A	0.6A
DiaxDxH (mm)	80x50x90	115x50x130	55x65x80	110x50x135
LEDS	EPISTAR	EPISTAR	CREE	EPISTAR
<b>Info/Price</b>				

# LED LIGHTS

• Multi voltage input 10-30V

• ADR Approved

• 12 Month Warranty



**Note: No base plate with VS-L178VR**

Model *	VS-L178VR	VS-L178VY	VS-L178VW
Application	Stop/Tail	Indicator	Rev. Light
Input Voltage	10V - 30V		
LxWxH (mm)	200x130x35		
<b>Info/Price</b>			

Model *	VS-L178VYR
Application	Stop/Ind. Ass.
Input Voltage	10V - 30V
LxWxH (mm)	400x130x35
<b>Info/Price</b>	



Model *	VS-L178VYRW
Application	Stop/Ind./Rev. Ass.
Input Voltage	10V - 30V
LxWxH (mm)	600x130x35
<b>Info/Price</b>	

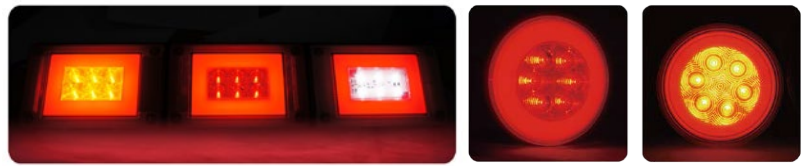
Model *	VS-L177VR	VS-L177VY	VS-L177VW	VS-L177VRY
Application	Stop/Tail	Indicator	Rev. Light	Stop/Tail/Ind. Assy.
Input Voltage	10V - 30V			
LxWxH (mm)	180x100x35			
<b>Info/Price</b>				



Model *	VS-L103VY
Application	Side Marker
Input Voltage	10V - 30V
LxWxH (mm)	73x37x26
<b>Info/Price</b>	

Model *	VS-L04VY	VS-L4B	VS-L0K
Application	Indicator	Grommet	3 Pin plug
Input Voltage	10V - 30V	Suits VS-L04VY	Suits VS-L04VY
LxWxH (mm)	73x37x26	NA	365mm
<b>Info/Price</b>			

\* For ADR Approval details visit our website - [www.electroparts.com.au](http://www.electroparts.com.au)



**GloTrac Combination Rear Lamps**



Individual replacement lamps for 26058 series

Model	26058AK-V	26058RK-V	26058CK-V
Application	D.I. /Tail	Stop/Tail	Tail/Reverse
Info/Price			

Model	26058ARC-V	26058ARR-V
Application	D.I./Stop-Tail/Rev.	D.I./Stop/Tail
Voltage	12V - 24V	12V - 24V
LxWxH (mm)	591x132x55	591x132x55
Info/Price		

**• GloTrac lens design**

- Increase in tail lamp illumination area, significantly increase safety during night driving
- High quality, heavy duty construction & durability
- UV stabilized tough polycarbonate lens
- ADR Approved - refer website for details
- Individual replacement lamps available

**GloTrac Combination Rear Lamps**



Model	22558WAK-V	22558WRK-V	22713WCK-V
Application	D.I. /Tail	Stop/Tail	Tail/Reverse
Voltage	12V - 24V	12V - 24V	12V - 24V
DxH (mm)	109.5x40.2	109.5x40.2	109.5x40.2
Info/Price			

**• GloTrac lens design**

- Includes light, grommet & plug

**• Multi-reflector design**

- IP67 rated

**• Durable SMD LEDs**

- ADR Approved - refer website for details

**GloTrac Combination Rear Lamps**



**• GloTrac lens design**

- Stop/Tail/Indicator/Reverse
- 4-in-1 multifunction rear lamp
- Durable SMD LEDs
- IP67 rated water & dustproof
- Zero maintenance
- ADR Approved - refer website for details

Model	26057ARR-BV
Application	D.I./Stop/Tail Ass.
Voltage	12V - 24V
LxWxH (mm)	284x104x27
Trim	Black
Info/Price	

**GloTrac Combination Rear Lamps**

- GloTrac lens design
- 3-in-1 multifunction rear lamp

- Long life span, zero maintenance
- ADR Approved - refer website for details

- Stop/Tail/Indicator
- Horizontal mount
- Multi voltage 12/24V
- IP67 rated water/dustproof



Model	26059CAR-V
Application	D.I./Stop/Tail
Voltage	12V - 24V
LxWxH (mm)	222x94x24
<b>Info/Price</b>	

**GloTrac Marker Lamps**

- GloTrac lens design
- IP67 rated

- ADR Approved - refer website for details

- Polycarbonate lens



Model	26275CRK-BV	26275CK-BV
Application	Rear	Front
Voltage	12V - 24V	12V - 24V
LED Colour	Red	White
Len Colour	Clear	Clear
LxWxH (mm)	74x40x31	74x40x31
<b>Info/Price</b>		

**LED Combination Rear Lamps**



26007ARC-BV



26007ARR-BV

Model	26007ARC-BV	26007ARR-BV
Application	D.I./Stop-Tail/Rev.	D.I./Stop/Tail
Voltage	12V - 24V	12V - 24V
LxWxH (mm)	591x132x55	591x132x55
<b>Info/Price</b>		

- 5-in-1 multifunction rear lamp
- Horizontal or Vertical mount
- Durable SMD LEDs
- Comes with built-in reflector
- IP67 rated water & dustproof
- Long life span, zero maintenance
- ADR Approved - refer website for details
- Individual replacement lamps available below

**Replacement modules for 26007 lamps**



26007AK-V



26007RK-V



26007CK-V

Model	26007AK-V	26007RK-V	26007CK-V
Application	D.I. Ass.	Stop/Tail	Reverse Ass.
Voltage	12V - 24V	12V - 24V	12V - 24V
LxWxH (mm)	192x122x32	192x122x32	192x122x32
<b>Info/Price</b>			

## LED Rear Lamps

- Polycarbonate lens & housing
- Multi-reflector design
- Kit includes light, grommet & plug
- Long life span
- IP67 rated water & dustproof
- ADR Approved



22018WAK-V

22018WRK-V

22018WCK-V

Model	22018WAK-V	22018WRK-V	22018WCK-V
Application	D.I. Ass.	Stop/Tail	Reverse Ass.
Voltage	12V - 24V	12V - 24V	12V - 24V
LxWxH (mm)	134.6x87x36.8	134.6x87x36.8	134.6x87x36.8
<b>Info/Price</b>			

## LED Rear Lamps



- Surface mount ultra low profile
- Durable SMD LED

- With stainless steel bezel
- Fully sealed polycarbonate lens
- ADR Approved - refer website for details

Model	Application	Voltage	Lens	LxWxH (mm)	Info/Price
26154AK-V	D.I. Ass.	12V-24V	Amber	259x26x12	
26154RK-V	Stop/Tail	12V-24V	Red	259x26x12	
26154CK-V	Reverse Ass.	12V-24V	Clear	259x26x12	

## LED Marker Lamps



- Surface mount ultra low profile
- IP67 rated water & dustproof

- UV tough polycarbonate lens
- Long life span, zero maintenance
- ADR Approved - refer website for details

Model	26265RK-1B
Application	Rear
Voltage	12V - 24V
LED Colour	Red
Lens Colour	Red
LxWxH (mm)	75x40x21
<b>Info/Price</b>	

## LED Licence Plate Lamps



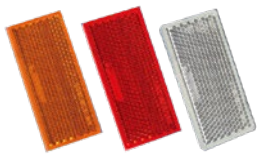
26271CK-G

- Mount horizontal or vertical
- ADR Approved - refer website for details

- Long life span, zero maintenance
- IP67 rated water/dustproof

Model	26271CK-G
Application	Number Plate
Voltage	12V - 24V
LxWxH	87x39x39
<b>Info/Price</b>	

## Reflectors



- Rectangle reflector
- LxWxH (mm) - 70x33x8
- ADR Approved - refer website for details

Model	Colour	Info/Price
47001A	Amber	
47001R	Red	
47001C	Clear	

## Resistors



- Draw the same amperage as a 21w bulb
- Can be used on vehicles that have electronic flasher units that are not LED compatible
- LxWxH (mm) - 50x15x15

Model	Voltage	Info/Price
56017-12	12V	
56017-24	24V	
<b>Sold in pack of 2</b>		



# ELECTRICAL ACCESSORIES - CIRCUIT BREAKERS

## Auto Reset Circuit Breakers:

W/Proof  
50x75x45 - 42V Max



Model	Rating	Info/Price
CBA-8030	30AMP	
CBA-8040	40AMP	
CBA-8050	50AMP	
CBA-8060	60AMP	
CBA-8080	80AMP	
CBA-8100	100AMP	
CBA-8120	120AMP	
CBA-8150	150AMP	
CBA-8180	180AMP	
CBA-8200	200AMP	

## Manual Reset Circuit Breakers:

W/Proof - 42V Max  
30A to 150A - 50x75x45 (1/4" Studs)  
180A to 250A - 50x90x45 (3/8" Studs)



Model	Rating	Info/Price
CBM-8030	30AMP	
CBM-8040	40AMP	
CBM-8050	50AMP	
CBM-8060	60AMP	
CBM-8080	80AMP	
CBM-8100	100AMP	
CBM-8120	120AMP	
CBM-8150	150AMP	
CBM-8180	180AMP	
CBM-8200	200AMP	
CBM-8250	250AMP	

## Manual Reset Circuit Breakers:

W/Proof  
- 42V Max



Model	Rating	Info/Price
CBM-9030	30AMP	
CBM-9040	40AMP	
CBM-9050	50AMP	
CBM-9060	60AMP	
CBM-9080	80AMP	
CBM-9100	100AMP	
CBM-9120	120AMP	
CBM-9150	150AMP	
CBM-9180	180AMP	
CBM-9200	200AMP	

## Auto Reset Circuit Breaker Plastic:

90° Mount



Model	Rating
CBA-2010	10AMP
CBA-2015	15AMP
CBA-2020	20AMP
CBA-2025	25AMP
CBA-2030	30AMP
CBA-2040	40AMP
CBA-2050	50AMP
Info/Price	

## Auto Reset Circuit Breaker Plastic:

Inline Mount



Model	Rating
CBA-3005	5AMP
CBA-3010	10AMP
CBA-3015	15AMP
CBA-3020	20AMP
CBA-3025	25AMP
CBA-3030	30AMP
CBA-3040	40AMP
CBA-3050	50AMP
Info/Price	

## Manual Reset Circuit Breaker Plastic:

Inline Mount



Model	Rating
CBM-3010	10AMP
CBM-3015	15AMP
CBM-3020	20AMP
CBM-3025	25AMP
CBM-3030	30AMP
CBM-3040	40AMP
CBM-3050	50AMP
Info/Price	

## Auto Reset Circuit Breaker Metal:

Inline Mount



Model	Rating
CBA-6010	10AMP
CBA-6015	15AMP
CBA-6020	20AMP
CBA-6025	25AMP
CBA-6030	30AMP
CBA-6040	40AMP
CBA-6050	50AMP
Info/Price	

## Auto Reset Circuit Breaker: Plug In



Model	Rating
CBA-4010	10AMP
CBA-4015	15AMP
CBA-4020	20AMP
CBA-4025	25AMP
CBA-4030	30AMP
Info/Price	

# ELECTRICAL ACCESSORIES - CIRCUIT BREAKERS

**Auto Reset Circuit Breaker: Micro Blade**



Model	Rating
CBA-4710	10AMP
CBA-4715	15AMP
CBA-4720	20AMP
CBA-4725	25AMP
CBA-4730	30AMP
<b>Info/Price</b>	

**Manual Reset Circuit Breaker: Micro Blade**



Model	Rating
CBM-4710	10AMP
CBM-4715	15AMP
CBM-4720	20AMP
CBM-4725	25AMP
CBM-4730	30AMP
<b>Info/Price</b>	

**Auto Reset Circuit Breaker: Blade**



Model	Rating
CBA-1510	10AMP
CBA-1515	15AMP
CBA-1520	20AMP
CBA-1525	25AMP
CBA-1530	30AMP
<b>Info/Price</b>	

**Manual Reset Circuit Breaker: Blade**



Model	Rating
CBM-1510	10AMP
CBM-1515	15AMP
CBM-1520	20AMP
CBM-1525	25AMP
CBM-1530	30AMP
<b>Info/Price</b>	

**Auto Reset Circuit Breaker: Mini Blade**



Model	Rating
CBA-4510	10AMP
CBA-4515	15AMP
CBA-4520	20AMP
CBA-4525	25AMP
CBA-4530	30AMP
<b>Info/Price</b>	

**Manual Reset Circuit Breaker: Mini Blade**



Model	Rating
CBM-4510	10AMP
CBM-4515	15AMP
CBM-4520	20AMP
CBM-4525	25AMP
CBM-4530	30AMP
<b>Info/Price</b>	

**Auto Reset Circuit Breaker: Maxi Blade**



Model	Rating
CBA-7520	20AMP
CBA-7525	25AMP
CBA-7530	30AMP
CBA-7540	40AMP
CBA-7550	50AMP
<b>Info/Price</b>	

**Manual Reset Circuit Breaker: Maxi Blade**



Model	Rating
CBM-7520	20AMP
CBM-7525	25AMP
CBM-7530	30AMP
CBM-7540	40AMP
CBM-7550	50AMP
<b>Info/Price</b>	

# ELECTRICAL ACCESSORIES - FUSE BOXES & HOLDERS

## LED Fuse Box: Blade Type



Model	LxWxH	Suits	Info/Price
FB-L1504	85x50x40	4 x Blade	
FB-L1506	86x65x40	6 x Blade	
FB-L1508	85x85x40	8 x Blade	
FB-L1510	85x95x40	10 x Blade	
FB-L1512	115x85x40	12 x Blade	

## Fuse Box: Maxi Type



Model	LxWxH	Suits	Info/Price
FB-7502	110x40x30	2xMaxi	

## Fuse Box: ANL Type



Model	LxWxH	Suits	Info/Price
FH-ANL-101	150x40x45	1 x ANL	

## Fuse Holder: ANL Bolt In



Model	LxWxH	Suits	Info/Price
FH-ANL	88x30x45	ANL	

## Fuse Holder: MIDI Bolt In



Model	LxWxH	Suits	Info/Price
FH-MIDI	55x18x33	MIDI	

## Fuse Holder: MEGA Bolt In



Model	LxHxW	Suits	Info/Price
FH-MEGA	130x38x45	MEGA	

## Fuse Holder: 3AG

Sold only in packs of 10



Model	W/Gauge	Length	Info/Price
FH-323	16 - 3mm	600mm	
FH-324	14 - 4mm	600mm	
FH-325	12 - 5mm	600mm	

## Fuse Holder: Blade

Sold only in packs of 10



Model	W/Gauge	Length	Info/Price
FH-155B	12 - 5mm	600mm	
Tinned Copper Wire			

## Fuse Holder: Blade

Sold only in packs of 10



Model	W/Gauge	Term.	Info/Price
FH-155C	NA	Crimp	
Comes with 2 wire grommet sizes			

## Fuse Holder: Mini Blade

Sold only in packs of 10

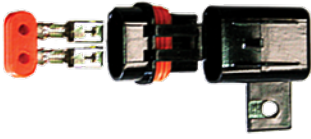


Model	W/Gauge	Length	Info/Price
FH-455B	12 - 5mm	600mm	
Tinned Copper Wire			

# ELECTRICAL ACCESSORIES - FUSE HOLDERS & ADAPTORS

## Fuse Holder: Mini Blade

Sold only in packs of 10



Model	W/Gauge	Term.	Info/Price
FH-455C	NA	Crimp	
Comes with 2 wire grommet sizes			

## LED Fuse Holder: Mini Blade Fuse - LED Lights up when fuse is blown

Sold only in packs of 10



Model	W/Gauge	Length	Info/Price
FH-L455	12 - 5mm	270mm	

## LED Fuse Holder: Blade Fuse - LED Lights up when fuse is blown

Sold only in packs of 10



Model	W/Gauge	Length	Info/Price
FH-L155	12 - 5mm	270mm	

## LED Fuse Holder: Maxi Blade Fuse - LED Lights up when fuse is blown

Sold individually



Model	W/Gauge	Length	Info/Price
FH-L758	6 - 8mm	350mm	

## Fuse Holder: Blade

Sold only in packs of 10



Model	W/Gauge	Length	Info/Price
FH-153	16 - 3mm	600mm	
FH-154	14 - 4mm	600mm	
FH-155	12 - 5mm	600mm	

## Fuse Holder: Mini Blade Fuse

Sold only in packs of 10



Model	W/Gauge	Length	Info/Price
FH-453	16 - 3mm	600mm	
FH-455	12 - 5mm	600mm	

## Fuse Holder: Micro Blade Fuse

Sold only in packs of 10



Model	W/Gauge	Length	Info/Price
FH-475	12 - 5mm	600mm	

## Fuse Holder: Micro 2 Blade Fuse

Sold only in packs of 10



Model	W/Gauge	Length	Info/Price
FH-485	12 - 5mm	600mm	

## Fuse Holder: Maxi Blade Fuse

Sold individually



Model	W/Gauge	Length	Info/Price
FH-756	10 - 6mm	350mm	
FH-758	8 - 8mm	350mm	
FH-759	6 - 9mm	350mm	

## Fuse Adaptor: Blade Fuses

Sold only in packs of 10



Model	Holds	Info/Price
FA-1500	2x Blade Fuses	

## Fuse Adaptor: Mini Blade Fuses

Sold only in packs of 10



Model	Holds	Info/Price
FA-4500	2 x Mini Blade Fuses	

## Fuse Adaptor: Micro Blade Fuses

Sold only in packs of 10



Model	Holds	Info/Price
FA-4700	2 x Micro Blade Fuses	

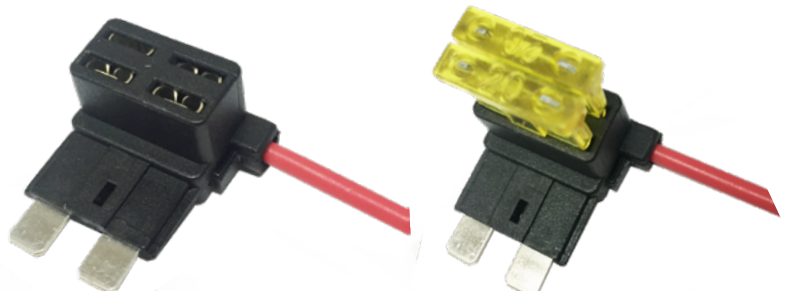
## Fuse Adaptor: Micro 2 Blade Fuses

Sold only in packs of 10



Model	Holds	Info/Price
FA-4800	2 x Micro 2 Blade Fuses	

## Fuse Adaptors - Fast & Convenient



# ELECTRICAL ACCESSORIES - FUSES & TOOLS

## Fuses: Blade

Pack of 50



Model	Rating
AF-1503	3AMP
AF-1505	5AMP
AF-1507	7.5AMP
AF-1510	10AMP
AF-1515	15AMP
AF-1520	20AMP
AF-1525	25AMP
AF-1530	30AMP
AF-1535	35AMP
AF-1540	40AMP
<b>Info/Price</b>	

## Fuses: Mini Blade

Pack of 50



Model	Rating
AF-4502	2AMP
AF-4503	3AMP
AF-4505	5AMP
AF-4507	7AMP
AF-4510	10AMP
AF-4515	15AMP
AF-4520	20AMP
AF-4525	25AMP
AF-4530	30AMP
<b>Info/Price</b>	

## Fuses: Micro Blade

Pack of 50



Model	Rating
AF-4705	5AMP
AF-4707	7AMP
AF-4710	10AMP
AF-4715	15AMP
AF-4720	20AMP
AF-4725	25AMP
AF-4730	30AMP
<b>Info/Price</b>	

## Fuses: Micro 2 Blade

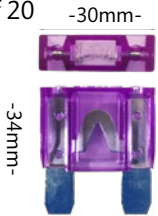
Pack of 50



Model	Rating
AF-4805	5AMP
AF-4807	7AMP
AF-4810	10AMP
AF-4815	15AMP
AF-4820	20AMP
AF-4825	25AMP
AF-4830	30AMP
<b>Info/Price</b>	

## Fuses: Maxi Blade

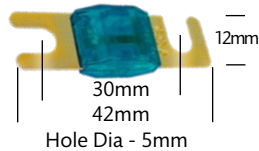
Pack of 20



Model	Rating
AF-7520	20AMP
AF-7530	30AMP
AF-7535	35AMP
AF-7540	40AMP
AF-7550	50AMP
AF-7560	60AMP
AF-7570	70AMP
AF-7580	80AMP
AF-75100	100AMP
<b>Info/Price</b>	

## Fuses: MIDI

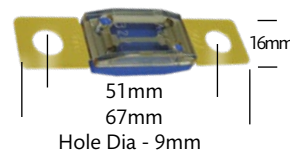
Sold individually



Model	Rating
MIDI-030	30AMP
MIDI-040	40AMP
MIDI-050	50AMP
MIDI-060	60AMP
MIDI-070	70AMP
MIDI-080	80AMP
MIDI-100	100AMP
MIDI-125	125AMP
MIDI-150	150AMP
MIDI-200	200AMP
<b>Info/Price</b>	

## Fuses: MEGA

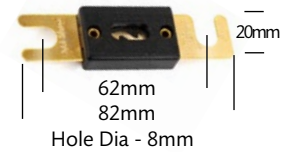
Sold individually



Model	Rating
MEGA-080	80AMP
MEGA-100	100AMP
MEGA-125	125AMP
MEGA-150	150AMP
MEGA-175	175AMP
MEGA-200	200AMP
MEGA-225	225AMP
MEGA-250	250AMP
MEGA-300	300AMP
<b>Info/Price</b>	

## Fuses: ANL

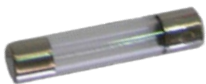
Sold individually



Model	Rating
ANL-050	50AMP
ANL-080	80AMP
ANL-100	100AMP
ANL-150	150AMP
ANL-200	200AMP
ANL-250	250AMP
ANL-300	300AMP
ANL-350	350AMP
ANL-400	400AMP
ANL-450	450AMP
ANL-500	500AMP
<b>Info/Price</b>	

## Fuses: Glass

Pack of 50



Model	Rating
AF-3203	3AMP
AF-3205	5AMP
AF-3207	7AMP
AF-3210	10AMP
AF-3215	15AMP
AF-3220	20AMP
AF-3225	25AMP
AF-3230	30AMP
AF-3235	35AMP
AF-3240	40AMP
<b>Info/Price</b>	

## Fuse Puller:

Blade style with LED tester



Model	Info/Price
FP-410	

## Fuse Puller:

Blade & Glass Type



Model	Info/Price
FP-431	

## Fuse Puller:

Blade & Glass Type



Model	Info/Price
FP-432	

## Fuse Puller:

Mini, Micro & Micro 2 Type



Model	Info/Price
FP-433	

# ELECTRICAL ACCESSORIES - BATTERY FUSES & HOLDERS

## Battery Post Fuses

- Ceramic mounted
- Ignition Protected
- Max. Current: 300A
- Max. Voltage: 58V
- IP67 Rated
- Marine rated

Model	Rating
BF-100IP	100AMP
BF-150IP	150AMP
BF-200IP	200AMP
BF-250IP	250AMP
BF-300IP	300AMP
Info/Price	



## Battery Post Fuse Holders

- Max. Current: 300A
- Max. Voltage: 58V
- M8 Studs
- Max. Torque: 75 in-lb

Model	Rating	Info/Price
BFH-1	Single Pole	
BFH-2	Double Pole	

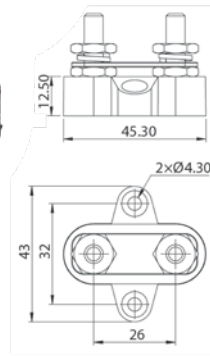


# ELECTRICAL ACCESSORIES - BUS BARS

## Bus Bars

- Material: Copper, Stainless & Nylon (Flame Retardant)
- Max Voltage: 48V DC
- Colours: Red & Black
- Studs: M8

Model	Rating	Info/Price
2WBBR	150AMP	
2WBBB	150AMP	
4WBBR	250AMP	
4WBBB	250AMP	



# ELECTRICAL ACCESSORIES - CABLE TIES

## Cable Ties - Weather Resistant - Packs of 100

Model	Length	Width	Strength	Info/Price
CT-100B25	100mm	2.5mm	8kg	
CT-150B36	150mm	3.6mm	18kg	
CT-200B25	200mm	2.5mm	8kg	
CT-200B36	200mm	3.6mm	18kg	
CT-200B48	200mm	4.8mm	22kg	
CT-250B48	250mm	4.8mm	22kg	
CT-300B48	300mm	4.8mm	22kg	
CT-300B75	300mm	7.5mm	65kg	
CT-365B75	365mm	7.5mm	65kg	
CT-370B48	370mm	4.8mm	22kg	

## Packs of 100



# ELECTRICAL ACCESSORIES - CONNECTORS

**Connector: AP-50 Series**  
**50Amp**. Kit includes:  
 2 x Silver plated copper terminals 6 AWG  
 1 x Polycarbonate housing



Model	Colour
AP-50G	Grey
AP-50R	Red
AP-50BK	Black
AP-50B	Blue
AP-50Y	Yellow
<b>Info/Price</b>	

**Connector: AP-50 Series**  
**3-Pin 50Amp**. Kit includes:  
 3 x Silver plated copper terminals 6 AWG  
 1 x Polycarbonate housing



Model	Colour
AP-50G-3P	Grey
AP-50R-3P	Red
<b>Info/Price</b>	

**Connector: AP-120 Series**  
**120Amp**. Kit includes:  
 2 x Silver plated copper terminals 2 AWG  
 1 x Polycarbonate housing



Model	Colour
AP-120B	Blue
<b>Info/Price</b>	

**Connector: AP-175 Series**  
**175Amp**. Kit includes:  
 2 x Silver plated copper terminals 1/0 AWG  
 1 x Polycarbonate housing



Model	Colour
AP-175G	Grey
<b>Info/Price</b>	

**Terminal: AP-50 Series**  
 1 x Silver plated copper terminal 6 AWG



Model	Info/Price
AP-50GT	

**Dust Covers**  
 Black rubber dust cover



Model	Suits	Info/Price
AP-50DC	AP-50 Series	
AP-120DC	AP-120B	
AP-175DC	AP-175G	

**AP-50G-BC**  
 AP-50 Series - 50 Amp to Battery Clamps Cable Adaptor



Model	Info/Price
AP-50G-BC	

**AP-50G-MC4**  
 AP-50 Series - 50 Amp to Solar MC4 Cable Adaptor



Model	Info/Price
AP-50G-MC4	

**Sealed Connectors: AP-50 Series**  
**Weather resistant to IP67**

**50amp**. Kit includes:  
 2 x Silver plated copper terminal  
 2 x Cable seals & clamping hardware  
 1 x Polycarbonate housing  
 Cable not included



Model	Colour	Type	Info/Price
AP-50BWM	Blue	Male	
AP-50BWF	Blue	Female	

**Genuine Anderson Power**  
**50Amp**. Kit includes:  
 2 x Silver plated copper terminals 6 AWG  
 1 x Polycarbonate housing



Model	Colour
SB50G	Grey
SB50R	Red
<b>Info/Price</b>	

**AP-50G-MP**  
 AP-50 Series - 50 Amp with Mounting Plate Adaptor

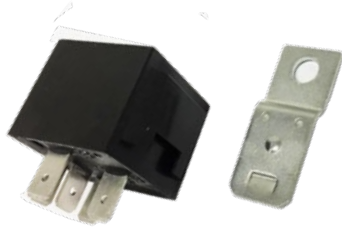


Model	Info/Price
AP-50G-MP	

# ELECTRICAL ACCESSORIES - RELAYS & BASES

## Mini Relays

- Highest quality contacts
- Resistor protected
- Plated copper terminals
- Larger mounting hole
- Removable bracket
- Epoxy sealed



## European Type Mini Relays

- Plated copper terminals
- Resistor protected
- 4 and 5 Pin Models



Model	Type	Voltage	Amps	Pins	Info/Price
RE12-1A	N/Open	12	40	4	
RE12-1C	C/Over	12	40/30	5	

Model	Type	Voltage	Amps	Pins	Info/Price
R12-2A	N/Open	12	50	5	
R12-1C	C/Over	12	50/30	5	
R24-2A	N/Open	24	30	5	
R24-1C	C/Over	24	30/20	5	

## Heavy Duty Relays

- Plated copper terminals
- Larger 30 & 87 terminals
- Large contacts
- Removable steel bracket
- Resistor protected



Model	Type	Voltage	Amps	Pins	Info/Price
RH12-1A	N/Open	12	80	4	
RH24-1A	N/Open	24	50	4	

## Micro Relays

- Plated copper terminals
- Resistor protected
- Epoxy sealed



Model	Type	Voltage	Amps	Pins	Info/Price
RM12-1A	N/Open	12	25	4	
RM12-1C	C/Over	12	25/20	5	
RM24-1A	N/Open	24	15	4	
RM24-1C	C/Over	24	15/10	5	

## Japanese Type Mini Relays

- 30 Amp contact
- Epoxy sealed



Model	Type	Voltage	Amps	Pins	Info/Price
R-387-12	N/Open	12	30	4	

## Relay Base

- Suit mini relays
- Interlockable



Model	Info/Price
RB-2	

## Relay Base

- Suit H/Duty relays
- Interlockable



Model	Info/Price
RB-6	

## Relay Base

- Suit micro relays
- Interlockable



Model	Info/Price
RB-5	

# ELECTRICAL ACCESSORIES - DIODES & BRIDGE RECTIFIERS

## Diodes

Model	Voltage	Rating	Pack	Info/Price
D-1	1000	1AMP	10	
D-3	1000	3AMP	10	
D-6	1000	6AMP	10	



## BRIDGE RECTIFIER

Model	Voltage	Rating	Info/Price
BR-37	1000	50AMP	





# ELECTRONIC FLASHER

Replaces mechanical flasher cans

- Operates from 6V to 30V
- Fully electronic with buzzer
- Replaces mechanical flasher cans
- For buses, trucks, earthmoving etc
- Constant flash rate
- Proven use on garbage trucks
- 12 month warranty

**CLEARANCE LINE  
LIMITED STOCK**

Model	Voltage	Rating	Info/Price
EF-1	6 - 30V	20AMP	



# GALVANIC ISOLATOR

Prevents excess zinc loss and major galvanic damage to your boat parts and equipment from minor ground circuit faults.

**CLEARANCE LINE  
LIMITED STOCK**

Model	Voltage	Max. Shore Power	Info/Price
GI-50	110 - 240 V AC	50AMPS	



# TURBO TIMER

- Series connection
- 1 min / 3 min / reset
- Micro toggle switch
- 10 Amp capacity
- Use external relay for greater capacity

**CLEARANCE LINE  
LIMITED STOCK**

Model	Voltage	Dims. LxWxH (mm)	Info/Price
T-200	24V	97 x 46 x 20	



# STARTER MOTOR SOLENOID CONTACTS

To suit Nippon Denso gear reduction starter motors

Model	Notes	Pack	Info/Price
SC-1	Rodeo	10	
SC-2	Honda	10	
SC-4	Large type	10	
SC-7		10	
SC-9	Large type	10	

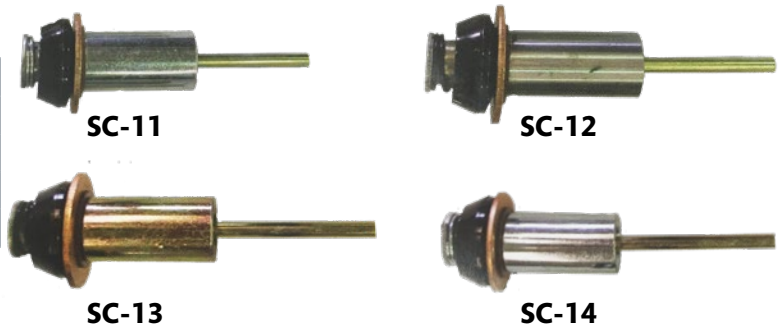
**CLEARANCE LINE  
LIMITED STOCK**



# STARTER MOTOR SOLENOID PLUNGERS

To suit Nippon Denso gear reduction starter motors

Model	Notes	Length	Info/Price
SC-11	Rodeo (43mm copper washer)	97mm	
SC-12	(37mm copper washer)	100mm	
SC-13	Camry (37mm copper washer)	126mm	
SC-14	Subaru (34mm copper washer)	126mm	



**CLEARANCE LINE  
LIMITED STOCK**



**ELECTRO PARTS**  
AUSTRALIA Pty Ltd

## **BRISBANE**



51 Southlink St  
Parkinson, QLD 4115  
P: (07) 3219 6655

**Toll Free : 1300 10 60 10**

**E: [sales@electroparts.com.au](mailto:sales@electroparts.com.au)**  
**W: [www.electroparts.com.au](http://www.electroparts.com.au)**

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