

## INSTALLATION ACCESSORIES



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## Auto Eject Plates

- Simplifies Installation of Cord and Air Ejects
- Green Light Indicates When Inlet is Energized
- Heavy Duty Stainless Steel Plate, Paint to Match Vehicle



**091-185-010**  
for Auto Eject WP



**091-185-009**  
for Super  
Auto Eject



**091-182-027-120**  
for Super 16  
Auto Eject  
120VAC



**091-159-081-120**  
for Super 30  
Auto Eject  
120VAC



**091-185-011**  
for Air Eject  
12V



**091-228-002-120**  
for indicator and  
Super Auto Eject  
120V

**091-182-027-240**  
for Super 16  
Auto Eject  
240VAC

**091-159-081-240**  
for Super 30  
Auto Eject  
240VAC

**091-185-013**  
for Air Eject  
24V

**091-228-002-240**  
for indicator and  
Super Auto Eject  
240V

## Charger/Pump Mounting Plates

- Simplifies Installation and Removal
  - 1/8" Aluminum with Charger and Vehicle Mounting Holes
  - Pump Plates Have Integral Vibration Mounts
- Enties! Seropoptem aut fuerit. Iponvo caperfe cerceperum inpra orum Romnescrei patalabemo publiam auceperei publine sente, capes hussimis. uturnum sa pat.*



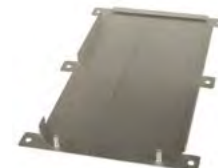
**091-185-006**  
**E-Z Mounting Plate Small**  
Auto Charge 11  
Auto Charge 12  
Euro Charge I  
Euro Charge II  
Pump Plus HO



**091-185-007**  
**E-Z Mounting Plate Medium**  
Auto Charge 20  
Auto Charge 12 HO  
Auto Charge 12 PIM  
Euro Charge III



**091-185-008**  
**E-Z Mounting Plate Large**  
LPC 40  
Auto Charge 1200  
Auto Charge 1200 Remote  
Auto Charge D, D2  
Auto Charge 4000  
Pump Plus 1200  
Auto Charge D Pump Plus



**091-200-EZM**  
**E-Z Slide Mount Plate Large**  
LPC 40  
Auto Charge 1200  
Auto Charge 1200 Remote  
Auto Charge D, D2  
Auto Charge 4000  
Pump Plus 1200  
Auto Charge D Pump Plus

## Air Compressor Mounting Plates



**091-9H-1**  
Auto Pump AC Mounting Plate



**091-9HP-H**  
Auto Pump AC HP Mounting Plate



**091-9-12V-HP-H**  
Auto Pump 12V & 12V HP Mounting Plate

# Waterproof, High Amperage Surface Mount Circuit Breakers

## Features

- Combines switching and a circuit breaker function in one unit
- Compact size and surface mount configuration protects high amperage circuits
- Trip delay curve accommodates high surge amperage from motor start
- Push to disconnect button de-energizes the circuit for maintenance
- Latch arm resets the breaker after overload, but cannot be held in the "ON" position if a short remains on the circuit
- 1/4" terminal studs with protective covers
- Waterproof - ideal for marine and truck applications
- Ignition is protected for safe use in gasoline powered applications
- High impact plastic molded case
- (2) 1/4" holes, mounting hardware not provided
- Thermal trip sensing



Part Number	Description	Volts	Amps	Max Interrupt Current	Dimensions			Wgt.
					L	W	H	
090-0030-0	WBS-30	42V	30A	3000A	2.88"	1.88"	1.75"	.25
090-0040-0	WBS-40	42V	40A	3000A	2.88"	1.88"	1.75"	.25
090-0050-0	WBS-50	42V	50A	3000A	2.88"	1.88"	1.75"	.25
090-0060-0	WBS-60	42V	60A	3000A	2.88"	1.88"	1.75"	.25
090-0080-0	WBS-80	42V	80A	3000A	2.88"	1.88"	1.75"	.25
090-0100-0	WBS-100	42V	100A	3000A	2.88"	1.88"	1.75"	.25
090-0120-0	WBS-120	42V	120A	3000A	2.88"	1.88"	1.75"	.25
090-0150-0	WBS-150	42V	150A	3000A	2.88"	1.88"	1.75"	.25

## High Current ANL Fuses / Fuse blocks

Essential safety item for all inverter installations and other high amperage DC circuit, over-current protection.

## Features

- Heavy duty 500A , insulated, compact fuse block with corrosion resistant 5/16" studs
- Secures to the surface with two #10 flat head screws or bolts (not included)
- Clear lexan cover insulates the conductive parts
- Accepts industry standard ANL tin-plated copper fuses, purchase separately. 80-500A ratings
- See through mica element in the fuse body for easy identification of a blown link
- Case Sizing: 6.25" x 3.00" x 2.00"



Part Number	Description
100-4407-5	AFB-500, Fuse Block
100-0XXX-0	ANL Fuse, specify amperage: 80, 100, 150, 200, 250, 300, 350, 400, 500
All ANL fuses rated to 80V DC	



## PX Series Waterproof Junction Boxes

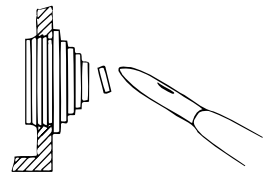
### Features

- Ideal for wiring connections onboard emergency vehicles where wire connections are subject to outside conditions
- Made from rugged, non-corrosive, high impact polypropylene
- Snap-on cover provides a watertight seal
- “Universal” cut-to-fit (see diagram) cable entries accommodate a wide cable range
- Multiple connect strips with “captive” screw compression wire terminals installed
- Multiple knockouts provided for conduit access (in addition to cable entries)
- IP54 IEC Waterproof Rating



Part Number	007-3001-0	007-3002-0	007-3003-0
Description	PX-1	PX-2	PX-3
Number of Connector Strips	1	2	2
Positions per Strip	6	6	9
Max Wire Gauge	16	16	16
Number of Cable Entry Points	5	7	7
Number of Cable Entries Installed	3	7	7
Spare Cable Entries Provided	2	0	0
Cable Diameter Range (Inches)	0.14 - 0.81	.014 - 0.81	0.14 - 0.99
Cable Diameter Range (mm)	3.5 - 20.5	3.5 - 20.5	3.5 - 25.5
Box Size	2.95" x 2.95" x 1.66"	3.35" x 3.35" x 1.66"	4.45" x 4.45" x 2.29"

Graduated Diameter Flexible Cut-to-fit Entries



## BX Series Weatherproof Junction Boxes

### Features

- Provides secure, weatherproof protection of the wiring connections
- Rugged cast aluminum box with white enamel finish
- Easy wiring access through multiple grommeted cable entries
- Removable connector strips secure conductors with compression screws - no terminals required, see the matrix below for the number of connector positions and wire gauges



Part Number	007-6001-0	007-6002-0	007-6003-0
Description	BX-1	BX-2	BX-3
Number of Connector Strips	1	1	2
Positions per Connector Strip	6	12	11
Max Wire Gauge	16	16	14
Max Amps (per position)	6	6	10
Cable Entry Points	2	8	2
Max Cable Diameter	0.25"	0.37"	0.59"
Box Size	2.0" x 2.0" x 1.2"	4.4" x 2.4" x 1.2"	4.7" x 3.7" x 1.3"

## Waterproof Fittings - RA Series Right Angle

### Features

- Route cables at a 90° angle through vertical and horizontal surfaces. A low profile design keeps the cable secured and close to the surface
- Molded of nylon, the Sculpted shape doesn't have sharp edges and provides a radiused 90° feed-thru bend in the cables without damage
- Easy installation: slide the silicone compression rings on the cable, mount the base piece with the waterproof gasket, then attach the sealing end cap to create an IP 65 waterproof seal



Part Number	Description	Cable Diameter Range	Dimensions (Inches)
007-2010-0	RA-1	0.1" - 0.25"	2.17 x 1.65 x 0.63
007-2020-0	RA-2	0.27" - 0.35"	3.23 x 2.44 x 0.95
007-2030-0	RA-3	0.39" - 0.47"	3.23 x 2.44 x 0.95
007-2040-0	RA-7	(2 x) 0.1" - 0.23"	3.23 x 2.44 x 0.95

## Waterproof Fittings - CCX Series

### Features

- Create a 100% waterproof seal when routing cables through vehicle roofs
- Allowing installation/removal with a connector still attached
- Entry hole is pre-drilled in a seal with a slit to edge allowing feed-thru of the cable with a factory installed connector attached



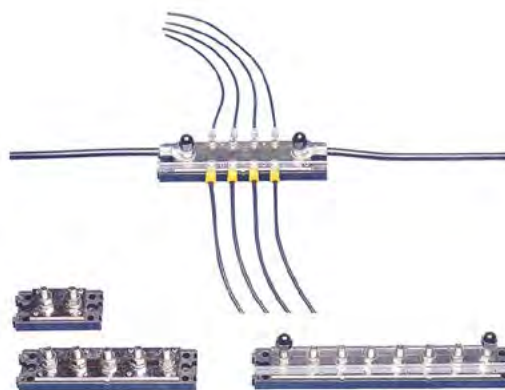
Part Number	Description	Cable Diameter Range	Max Connector Diameter	Dimensions	
				Dia.	Height
007-2003-0	CCX-R	0.47"-0.59"	1.57"	2.59"	.83"
007-2004-0	CCX-S	0.35"-0.55"	.83"	1.77"	.83"
007-2005-0	CCX-T	0.18"-0.35"	.83"	1.93"	.75"

## Bus Bars

### Features

- Heavy duty, 500A bar, with 5/16" studs, on 1" centers, in 1/4" thick nickel plated copper bar
- A clear insulating protective cover is provided

Part Number	Description	Quantity of 5/16" Studs	Dimensions	
			L	W
002-3595-2	BB-2, Bus Bar	2	3.063"	1.50"
002-3595-0	BB-2/8, Bus Bar	2 plus 8 - #8 screws	6.063"	1.50"
002-3595-5	BB-5, Bus Bar	5	6.063"	1.50"
002-3595-8	BB-8, Bus Bar	8	9.063"	1.50"



## Terminal Strips

### Features

- 100A Dual terminal strips with #8 screws on 3/4" centers

Part Number	Description	# of Terminals	Dimensions	
			L	W
064-3589-1	TS-2x4, Terminal Strip	8	3.00"	1.50"
064-3589-2	TS-2x8, Terminal Strip	16	6.00"	1.50"

