

## **Premium Electrical Products & Accessories**





At **Voltec Power & Lighting**, we know and understand that growth is directly related to new products. We strive to provide new and innovative products that positively impacts your ability to expand your market share and enhance your margins.

As we continue to provide knowledgeable, prompt, efficient and friendly customer service, our goal is to surpass your expectations. Voltec Power & Lighting is where quality and value come together!

# Innovative Products

Industry Leader in Custom Products



#### **Breadth of Line**



## **Compare the Quality**













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# Voltec Power & Lighting Regional Distribution Warehouses Chino, California Orlando, Florida Chicago, Illinois Newark, New Jersey Dallas, Texas Houston, Texas Seattle, Washington See Page 53 for Contact Information





The information contained in this catalog is presented solely as a guide to product selection and is reliable to the best of our knowledge. Any printing errors are subject to correction in future releases or reprints of this catalog. Voltec Power & Lighting has taken precautions at the time of publication, to ensure the accuracy of the data and specifications presented herein, but reserves the right to modify, append or change the specifications of any and all products contained within this catalog at any time and without prior notice.









Exclusively from Voltec Power & Lighting





## Locking Your Cord is E-ZEE as 1 • 2 • 3



Plug E-ZEE LOCK® Connector into male plug





Close E-ZEE LOCK® latching mechanism onto the cable of the male plug. (Must attach to the cable, not the male plug)

7



- cULus Listed
- Securely connects power cords to stop annoying, unwanted disconnects
- Adds additional locking strength with a nylon arm, which is virtually unbreakable
- Extension cords are available with power indicator light
- Adapters are available with E-ZEELOCK®









**PRO** SERIES product

#### Outdoor 300V SJTW Extension Cords -40°F to 140°F





# All Weather Outdoor 300V SJEOW Extension Cords -58°F to 228°



















#### (continued) Adapters







E-2454	LOC					V" Ada <sub>l</sub> d Clear				Intertek	
ITEM PN# CORD WIRE WIRE WIRE OUTLETS PLUG RECEPTACLE POWER RATING F											
04-00214	2ft	10/4-10/3	STW	Yellow	3	L14-30P	5-20R	20	2500	4	
04-00215	2ft	10/3	STW	Yellow	3	TT30P	5-20R	20	2500	4	
04-00216	2ft	10/3	STW	Yellow	3	L5-30P	5-20R	20	2500	4	
04-00217	04-00217 2ft 10/3 STW Yellow 3 L5-20P 5-20R 20 2500 4										
See page 14	for detail	images.									

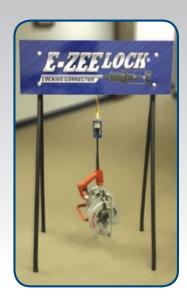


6-43 	3100	<b></b> ₩-	Locking Plug to U-Ground Connector and U-Ground Plug to Locking Connector							
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		POWER RATING AMPS WATTS	
04-00092	1ft	12/3	STW	Yellow	1	L5-20P	5-15R	15	1875	10
04-00093	1ft	12/3	STW	Yellow	1	5-15P	L5-20R	15	1875	10



G-743	<i>3100</i>	<i>K</i> -	Multi-Purpose Cord Lock Adapter Clip Strip							
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	POWER RATING AMPS WATTS	PACK QTY	
04-00491	1ft	12/3	STW	Yellow	1	5-15P	5-15R	15 1875	6	





- ✓ Durable Nylon Locking Arm





✓ Prevents Unwanted Disconnects







#### Outdoor 300V SJTW Extension Cords -40°F to 140°F

3-Condu	3-Conductor 300V SJTW Extension Cords										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	1 0 111 2	R RATING Watts	PACK QTY	
05-00108	25ft	16/3	SJTW	Yellow	1	5-15P	5-15R	13	1625	12	
05-00109	50ft	16/3	SJTW	Yellow	1	5-15P	5-15R	13	1625	12	
05-00110	100ft	16/3	SJTW	Yellow	1	5-15P	5-15R	10	1250	6	









E-Z	545/4	OCK	3-C wit	onductor 300 h E-ZEELOCK	)V SJT ™ and	W Ex d Ligl	tension nted En	Cords d	UL us
	OODD	MADE	WIDE	WIDE.		BLUG	DECEDITACIE	DOWER BATING	DAOM

EDEXING COM	With E ZEELOCK and Eighted End												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY			
05-00111	25ft	14/3	SJTW	Orange/Black	1	5-15P	5-15R	15	1875	12			
05-00112	50ft	14/3	SJTW	Orange/Black	1	5-15P	5-15R	15	1875	6			
05-00113	100ft	14/3	SJTW	Orange/Black	1	5-15P	5-15R	13	1625	3			
05-00105	25ft	12/3	SJTW	Yellow/Blue	1	5-15P	5-15R	15	1875	12			
05-00106	50ft	12/3	SJTW	Yellow/Blue	1	5-15P	5-15R	15	1875	4			
05-00107	100ft	12/3	SJTW	Yellow/Blue	1	5-15P	5-15R	15	1875	2			
05-00118	50ft	10/3	SJTW	Yellow/Black	1	5-15P	5-15R	15	1875	1			
05-00119	100ft	10/3	SJTW	Yellow/Black	1	5-15P	5-15R	15	1875	1			





3-Condi with Lig			/ Extensior ock	1 Cord				(UL) u
ITFM PN#	CORD	WIRE	WIRE	OUTLETS	PLUG	RECEPTACLE	POWER RATING	PACK

ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
05-00120	25ft	14/3	SJTW	Orange/Black	3	5-15P	5-15R	15	1875	12
05-00121	50ft	14/3	SJTW	Orange/Black	3	5-15P	5-15R	15	1875	6
05-00122	100ft	14/3	SJTW	Orange/Black	3	5-15P	5-15R	13	1625	3
05-00123	25ft	12/3	SJTW	Yellow/Blue	3	5-15P	5-15R	15	1875	8
05-00124	50ft	12/3	SJTW	Yellow/Blue	3	5-15P	5-15R	15	1875	4
05-00125	100ft	12/3	SJTW	Yellow/Blue	3	5-15P	5-15R	15	1875	2













# Outdoor 300V SJTW Extension Cords -40°F to 140°F



	3-Conductor 300V SJTW Extension Cord with Locking Connectors											
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING WATTS	PACK QTY		
05-00127	50ft	12/3	SJTW	Yellow	1	L5-20P	L5-20R	20	2500	4		
05-00128	50ft	12/3	SJTW	Yellow/Blue	1	L5-20P	L5-20R	20	2500	4		
05-00129	100ft	12/3	SJTW	Yellow	1	L5-20P	L5-20R	15	1875	2		
05-00130	100ft	12/3	SJTW	Red/Black	1	L5-20P	L5-20R	15	1875	2		
05-00131	100ft	12/3	SJTW	Yellow/Blue	1	L5-20P	L5-20R	15	1875	2		
05-00333	100ft	10/3	SJTW	Yellow/Black	1	L5-20P	L5-20R	20	2500	1		

# **Kwik Kustom 300V SJTW Extension Cords -40°F to 140°F**













Stand Out From The Crowd. Available in stock.

	3-Conductor 300V SJTW Color Extension Cords with Lighted End												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	POWE AMPS	R RATING Watts	PACK QTY			
05-00114	50ft	12/3	SJTW	FL Green/Black	1	5-15P	5-15R	15	1875	4			
05-00116	100ft	12/3	SJTW	FL Green/Black	1	5-15P	5-15R	15	1875	2			
05-00115	50ft	12/3	SJTW	Red/Black	1	5-15P	5-15R	15	1875	4			
05-00117	100ft	12/3	SJTW	Red/Black	1	5-15P	5-15R	15	1875	) <sub>us</sub> 2			
05-00152	50ft	12/3	SJTW	Pink/Lime Green	1	5-15P	5-15R	15	1875	4			
05-00153	100ft	12/3	SJTW	Pink/Lime Green	1	5-15P	5-15R	15	1875	2			
05-00158	50ft	12/3	SJTW	Red/White/Blue	1	5-15P	5-15R	15	1875	4			
05-00159	100ft	12/3	SJTW	Red/White/Blue	1	5-15P	5-15R	15	1875	2			
05-00160	100ft	12/3	SJTW	Red/White/Blue	1	L5-20P	L5-20R	15	1875	2			
05-00347	25ft	12/3	SJTW	Blue/Yellow	1	5-15P	5-15R	15	1875	12			
05-00348	50ft	12/3	SJTW	Blue/Yellow	1	5-15P	5-15R	15	1875	4			
05-00349	100ft	12/3	SJTW	Blue/Yellow	1	5-15P	5-15R	15	1875	2			



For more Kustom information see page 11.











# Why Voltec's SJEOW is Superior?



**ALL-FLEX™** products are uncompromised and provide greater flexibility over a longer working life than most of the other products.

**Voltec's ALL-FLEX™** SJEOW extension cords are made to withstand the most extreme conditions. With a temperature rating of -58°F to +228°F this cord can be used in freezing cold winters and sweltering hot summers. Our cords also resist the negative effects of oil, water, weather, abrasion and ozone, while providing a unit that weighs considerably less than rubber cords. **Our ALL-FLEX™** products are all cULus listed.



#### All Weather Outdoor 300V SJEOW Extension Cords -58°F to 228°F





<u>A</u>	3-Conductor 300V SJEOW Extension Cords with E-ZEELOCK™ and Lighted End cULus												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY			
05-00141	25ft	12/3	SJEOW	Blue	1	5-15P	5-15R	15	1875	12			
05-00142	50ft	12/3	SJEOW	Blue	1	5-15P	5-15R	15	1875	4			
05-00143	100ft	12/3	SJEOW	Blue	1	5-15P	5-15R	15	1875	2			



3-Conductor 300V SJEOW Locking Extension Cords										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
05-00231	100ft	12/3	SJEOW	Black	1	L5-20P	L5-20R	15	1875	2











#### **All Weather Outdoor 300V SJEOW** Extension Cords -58°F to 228°F





All	3-Conductor 300V SJEOW Extension Cord with Power Block and Lighted End													
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY				
05-00147	25ft	12/3	SJEOW	Blue	3	5-15P	5-15R	15	1875	8				
05-00148	50ft	12/3	SJEOW	Blue	3	5-15P	5-15R	15	1875	4				
05-00149	100ft	12/3	SJEOW	Blue	3	5-15P	5-15R	15	1875	2				

#### **All Weather Outdoor 600V SEOW Extension Cords -58°F to 228°**





3-Conductor 600V SEOW Locking Extension Cords													
ITEM PN#	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	OUT- Lets	PLUG Type	RECEPTACLE Type	101112	R RATING Watts	PACK QTY			
06-00180	50ft	10/3	SEOW	Black	1	L6-30P	L6-30R	30	7500	1			
06-00181	100ft	10/3	SEOW	Black	1	L6-30P	L6-30R	25	6250	1			

#### **Outdoor 600V STW Extension Cords -40°F to 140°**



3-Cond	uctor	600V	STW	Extension	Cords				° (j	Dus
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	1 0 1112	R RATING Watts	PACK QTY
06-00162	50ft	12/3	STW	Yellow	1	5-15P	5-15R	15	1875	2
06-00163	100ft	12/3	STW	Yellow	1	5-15P	5-15R	15	1875	2



3-Conductor 600V STW Locking Extension Cords											
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING WATTS	PACK QTY	
06-00167	50ft	12/3	STW	Yellow	1	L5-20P	L5-20R	20	2500	2	
06-00168	100ft	12/3	STW	Yellow	1	L5-20P	L5-20R	15	1875	2	









## **Customized Cords**

CORD IDENTITY PREVENTS CORD LOSS

#### **Customize and Tailor Fit Your Extension Cord to Benefit Your Need.**

- Advertise your Company Name.
- Prevent Loss of cords from jobsite.
- Identify a color or stripe to a specific length and gauge.
- Provide a safe work area with high visibility colors.

#### **Choose from many Custom Colors**

- Customize a color to meet your preference.
- Company Colors
- Personal Choice

#### **Choose from Single or Double Striping**

- Clearly add identification to cords with striping.
- The color and stripe combinations are endless.
- Single stripe
- DOUBLE stripe

#### **Choose to Personalize and Advertise with Custom Identification**

- Keep cords on the jobsite. Choose from a standard indent wheel or ink printed.
- Company Name & Phone No.
- "Property of ABC"

#### **Choose Custom Logo Cords**

- Add your company logo or pattern\*
- \* Call for additional information.

#### **Choose Plug and Receptacle Ends**

- Choose any of our standard plugs and receptacles to fit your exact need.
- Molded ends come in a variety of custom colors.

#### **Choose Unique Features**

- E-ZEELOCK™ Locking Connector prevents annoying disconnects
- Illuminated Ends timesaver, quickly shows you've got power.



Call Us at 1-866-4-VOLTEC or go to: www.voltec-industries.com Custom Quote Forms available online.























#### **Kustom Quote Form**

Distributor: Customer:		Pre Da	epared By: te:	
<b>Quantity:</b> of 25ftof 50ftof 100ftof feet	Gauge:16/314/312/310/36/3, 8/1	Cord Type:SJTW 300VSJEOW 300VSTW 600VSEOW 600V		(Circle Yes or No) (®: <u>Yes/No</u> No
Choose Plug:				Choose Receptacle:
NEMA 5-15P	S-15P	+	S-15R	NEMA 5-15R
NEMA L5-20P	LS-20P	+	LS-20R	NEMA L5-20R
NEMA 5-15P	G S-15P	+	5-15R 5-15R 6	NEMA 5-15R(3)
50A Plug	d D	+		50A Receptacle
Custom Imprin	ting: (Circle Ye	s or No)		
Standard Indent Custom ink print			print: <u>Yes/No</u>	
Custom Text: (m 1 line:	aximum characte	ers 125)		
Stripes and Col No Stripe: Cord Color: Connector/Plug: C	Single Stripe:	Double Strip	oe: Stripe C	olor:
DARK RED	TEAL	GREY	PURPLE	Neon/Fluorescent Colors
RED	DARK BROWN	LIGHT GREY	MAUVE	NEON YELLOW NEON PINK
NAVY BLUE	BROWN	GREEN	BURGUNDY	NEON GREEN NEON ORANGE
LIGHT BLUE	TAN	OLIVE GREEN	PINK	
BRIGHT BLUE	CREAM  DARK GREY	DARK GREEN	C	IOTE: Color charts are for reference only. Colors may not be exact match to cord plor







#### **Adapters**

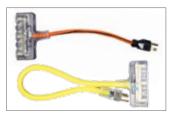


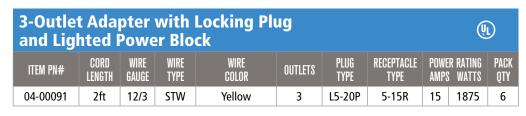


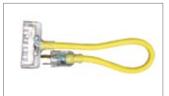




3-Outlet	3-Outlet Adapter with Lighted Power Block											
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY		
04-00088	2ft	14/3	SJTW	Orange/Black	3	5-15P	5-15R	15	1875	6		
04-00090	2ft	12/3	STW	Yellow	3	5-15P	5-15R	15	1875	6		







U-Ground "Y" Adapter with Lighted Ends											
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		POWER RATING AMPS WATTS		
04-00094	2ft	12/3	STW	Yellow	2	5-15P	5-15R	15	1875	12	



"Y" Adapter with Locking Plug with Lighted Ends											
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY	
04-00095	2ft	12/3	STW	Yellow	2	L5-20P	L5-20R	20	2500	12	



<b>U-Grou</b> r	U-Ground "W" Adapter with Lighted Ends										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY	
04-00096	2ft	12/3	STW	Yellow	3	5-15P	5-15R	15	1875	12	



"W" Adapter with Locking Plug and Lighted Ends										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		POWER RATING AMPS WATTS	
04-00097	2ft	12/3	STW	Yellow	3	L5-20P	L5-20R	20	2500	12











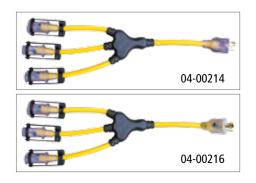


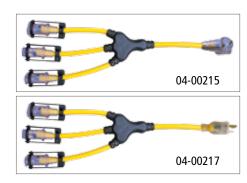
#### **Adapters**













Locking Plug to U-Ground Connector												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY		
04-0092N	1ft	12/3	STW	Yellow	1	L5-20P	5-15R	15	1875	10		
<b>U-Groun</b>	d Plu	g to	Locki	ng Connec	tor					(II)		
04-0093N	1ft	12/3	STW	Yellow	1	5-15P	L5-20R	15	1875	10		





								10	SEVIES P	Touuct			
E-743	Locking Plug to U-Ground Connector												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY			
04-00092	1ft	12/3	STW	Yellow	1	L5-20P	5-15R	15	1875	10			
S-145	ELOC	<b>X</b>	U-Gro	ound Plug	j to Lo	cking	Conne	ctor		(l)			
04-00093	1ft	12/3	STW	Yellow	1	5-15P	L5-20R	15	1875	10			



3-Outlet	Wall Tap Ada	pters					
ITEM PN#	COLOR	OUTLETS	PLUG Type	RECEPTACLE Type		RATING Watts	PACK QTY
04-00085	Clear with Light	3	5-15P	5-15R	15	1875	25
04-00087	Yellow	3	5-15P	5-15R	15	1875	25

PRO SERIES product





#### **PORTABLE GFCI**

#### **Ground Fault Circuit Interrupters**

**Voltec** has a full line of portable GFCI adapters, including right angle and in-line configurations, to fit every application. Choose from both 15 Amp u-ground and 20 Amp locking configurations. GFCI's protect the user from an electrical shock resulting from an unequal flow of electricity caused by current leakage. The Occupational Safety and Health Administration (OSHA) regulations state "it is the employer's responsibility to provide GFCI's on all 120 volt, single phase, 15 and 20 Amp receptacles on job sites that are not part of the permanent wiring of the structure." All of Voltec's GFCI's meet or exceed all UL, cUL and OSHA requirements.

#### 15AMP Right Angle GFCI with Lighted Power Block c (UL) us WIRE Color RECEPTACLE POWER RATING PACK CORD WIRE OUTLETS ITEM PN# LENGTH TYPE GAUGE TYPE TYPE AMPS WATTS QTY 04-00101 2ft 12/3 **SJTW** Yellow/Blue 3 5-15P 5-15R 15 1875 6



15AMP	15AMP In-Line GFCI with Power Block													
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	10111	R RATING Watts	PACK QTY				
04-00105	2ft	12/3	SJTW	Yellow/Black	3	5-15P	5-15R	15	1875	6				



20AMP In-Line GFCI with Lighted Power Block												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY		
04-00102	3ft	12/3	STW	Yellow/Blue	3	5-15P	5-15R	15	1875	6		



20AMP	20AMP In-Line GFCI with Lighted Ends											
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color			RECEPTACLE Type		R RATING Watts	PACK QTY		
04-00103	3ft	12/3	STW	Yellow/Blue	1	5-15P	5-15R	15	1875	6		



20AMP	20AMP In-Line GFCI with Lighted Locking Ends												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY			
04-00104	3ft	12/3	STW	Yellow/Blue	1	L5-20P	L5-20R	20	2500	6			



<b>PRO</b> SERIES product											
20 AMP In-Line GFCI with Locking Connector and E-ZEELOCK®											
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY	
04-0092G	3ft	12/3	STW	Yellow/Blue	1	L5-20P	5-15R	15	1875	6	
04-0093G	3ft	12/3	STW	Yellow/Blue	1	5-15P	L5-20R	15	1875	6	





15 AMP Grounded GFCI Outlet Adapter										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	COLOR OUTLETS PLUG RECEPTACLE POWER RATIN						PACK QTY
04-00106				Black	1	5-15P	5-15R	15	1875	6











PRO SERIES product

#### **Adapters - Quad Box**



								,,,,	PLIVIES P	Toduct
Quad Bo	ox wit	h In-L	ine G	FCI						
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	POWE AMPS	R RATING Watts	PACK QTY
04-00107	3ft	12/3	STW	Yellow	4	5-15P	4 x 5-20R	15	1875	4
04-00108	3ft	12/3	STW	Yellow	4	5-15P	2ea 5-20R 2 ea L5-20R	15	1875	4
GFCI Protection	cted				• We	eather Proc	f Receptacle Co	vers		
• NEMA 3R F	Rated				• 20	AMP Rate	d GFCI Protection	on		

#### **Temporary Power**

The **Voltec T-BOX™** is made with the highest quality components to withstand rugged environments and exposure. They are cETLus listed as a Temporary Portable Power Distribution Center rated NEMA 3R for use in wet and damp locations, meeting all new GFCI standards.

**Voltec** offers a variety of items for your temporary power needs. Applications include construction sites, entertainment industry, fairs, carnivals, party rental, and convention centers. We offer heavy-duty power cords featuring 50 Amp plugs and connectors.





NEMA 3R Rated For Outdoor Use • Wet and Damp Locations CETLUS Intertek Listed 5000285 Conforms to UL STD. 508 CERTIFIED to CSA STD. C22.2 NO. 14

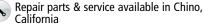
#### **Commercial Power Distribution Center**

Tempor	Temporary Power Box											
ITEM PN#	DESCRIPTION	POWER INLET	POWER OUTLET	GFCI	NO. GFCI	RECE QTY	PTACLES Type	CIRCUIT BREAKER Protected	PACK QTY			
09-00375	Locking	50AMP 125/250V	50AMP 125/250V	Yes No	3	6 1	L5-20R L6-30R	Yes Yes	1 1			
09-0T376	U-Ground	50AMP 125/250V	50AMP 125/250V	Yes No	3	6 1	5-20R L6-30R	Yes Yes	1 1			
09-00675	Locking	50AMP 125/250V	50AMP 125/250V	Yes No	6	6 1	L5-20R L6-30R	Yes Yes	1			
09-0T676	U-Ground	50AMP 125/250V	50AMP 125/250V	Yes No	6	6 1	5-20R L6-30R	Yes Yes	1 1			



For Outdoor Use, Wet and Damp Locations

- Six(6) 20 Amp Outlets Circuit Breaker protected
- 30 Amp 250V Receptacle Circuit Breaker protected
- 50 Amp Inlet and Outlet Recessed for Safety
- Circuit breaker Protection for ALL outlets
- Weatherproof covers on all outlets, inlets and circuit breaker panel





Six (6) Auto Reset GFCI Modules Six (6) Circuit Breaker Protection

Six (6) 20 Amp Receptacles











# **Temporary Power**

Vinyl Te	Vinyl Temporary Power Cords -40° to 140°F												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	POWE Amps	R RATING Watts	PACK QTY			
09-00214	50ft	6/3-8/1	STOW	Black	1	50AMP	50AMP	50	12500	1			
09-00215	100ft	6/3-8/1	STOW	Black	1	50AMP	50AMP	40	10000	1			



	Temporary Power Cords -58° to 228°F												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	POW Amps	ER RATING Watts	PACK QTY			
09-00431	50ft	6/3-8/1	SEOW	Black	1	50AMP	50AMP	50	12500	1			
09-00432	100ft	6/3-8/1	SEOW	Black	1	50AMP	50AMP	40	10000	1			



Vinyl Temporary "Y" Adapter -40° to 140°F										
ITEM PN# CORD WIRE WIRE WIRE OUTLETS PLUG RECEPTACLE POWER RATING PACK LENGTH GAUGE TYPE COLOR TYPE TYPE AMPS WATTS QTY										
09-00435	2ft	6/3-8/1	STOW	Black	2	50AMP	50AMP	50	12500	1



Emerge	Emergency Response STW Cord -40° to 140°F										
ITEM PN# CORD WIRE WIRE WIRE OUTLETS PLUG RECEPTACLE POWER RATING PACK  LENGTH GAUGE TYPE COLOR OUTLETS TYPE TYPE AMPS WATTS QTY											
09-00437	10ft	6/3-8/1	STW	Black	1	14-50P	50AMP	50	12500	2	



							PKU!	ERIES pr	oduct
400W	Metal I	Halid	e - Ten	nporary	Area Lig	ht - Pulse	Star	t	c UL us
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	BULB Base	INPUT Voltage	BULB Rating	PLUG Type	PACK QTY
08-00400	3ft	18/3	SJTW	Black	A39	120/208V 240/277V	400	5-15P	1



							PhO:	SEKIES DI	oduct
75W LEI	<b>Tem</b>				c UL us				
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	BULB Type	INPUT Voltage	LUMEN	PLUG Type	PACK QTY
08-00403	3ft	18/3	SJTW	Black	COB	120/277V	9100	5-15P	1



							PKU!	eries <mark>pr</mark>	oduct
100W LED Temporary Area Work Light									
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	BULB Type	INPUT Voltage	LUMEN	PLUG Type	PACK QTY
08-00404	10ft	18/3	SJTW	Black	SMD	100/277V AC 50-60Hz	12,000	5-15P	1









## **Temporary Lighting**

Light Strings - **Voltec's** wide variety of light strings are the perfect solution to your temporary lighting needs at locations such as construction sites, parking lots, marinas and tree lots. Light strings are available in 50 or 100 ft lengths and are made with heavy-duty molded 150 watt sockets, which are spaced every ten feet. All of our light strings have pre-assembled plastic or metal cages which saves you time, as well as the cost of installation.



<b>LED</b> Ligh	t Stri	ng w	ith P	lastic	Cag	e	P	<b>RO</b> SERIES	produ	ct .(U	Dus
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	BULB Watts	OUTLETS	PLUG Type	RECEPTACLE Type	TOTAL Lumen	KELVIN Rating	PACK QTY
08-01187LED	50ft	14/3	SJTW	Yellow	10	5	5-15P	5-15R	4250	6500	1
08-01188LED	100ft	14/3	SJTW	Yellow	10	10	5-15P	5-15R	8500	6500	1
• Bulbs Included • 850 Lumen per Bulb Limited Warranty											



	U-Ground Light Strings with Plastic Cage											c UL us		
	ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	BULB Watts	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY		
ſ	08-00187	50ft	14/2	SJTW	Yellow	150	5	1-15P	N/A	15	1875	1		
	08-00188	100ft	14/2	SJTW	Yellow	150	10	1-15P	N/A	13	1625	1		
	08-01187	50ft	14/3	SJTW	Yellow	150	5	5-15P	5-15R	15	1875	1		
	08-01188	100ft	14/3	SJTW	Yellow	150	10	5-15P	5-15R	13	1625	1		
	08-00189	50ft	12/3	SJTW	Yellow	150	5	5-15P	5-15R	15	1875	1		
	08-00190	100ft	12/3	SJTW	Yellow	150	10	5-15P	5-15R	15	1875	1		
•	08-00193	50ft	12/3	STW	Yellow	150	5	5-15P	5-15R	15	1875	1		
	08-00194	100ft	12/3	STW	Yellow	150	10	5-15P	5-15R	15	1875	1		

**PRO** SERIES product



Locking Light Strings with Plastic Cage												ÜL) us
	ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	BULB Watts	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
	08-00191	50ft	12/3	SJTW	Yellow	150	5	L5-20P	L5-20R	20	2500	1
	08-00192	100ft	12/3	SJTW	Yellow	150	10	L5-20P	L5-20R	15	1875	1



	ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	BULB Watts	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
	08-00197	50ft	12/3	SJTW	Yellow	150	5	5-15P	5-15R	15	1875	1
	08-00198	100ft	12/3	SJTW	Yellow	150	10	5-15P	5-15R	15	1875	1
	08-00199	50ft	12/3	STW	Yellow	150	5	5-15P	5-15R	15	1875	1
•	08-00200	100ft	12/3	STW	Yellow	150	10	5-15P	5-15R	15	1875	1

**PRO** SERIES product

144
<b>\$</b>

Locking	Light	t Stri	PR	O SERIES p	roduc	c (	UL us				
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	BULB Watts	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
08-00202	100ft	12/3	STW	Yellow	150	10	L5-20P	L5-20R	20	2500	1





Light String Replacement Cages									
ITEM PN#	DESCRIPTION	PACK QTY							
08-00203	Plastic Cage for Light String	20							
08-00204	Metal Cage for Light String	20							

**U-Ground Light Strings with Metal Cage** 

08-00025
10 WATT LED
Replacement Bulb
Parts & Bulbs
available. See page 43.











## **Wiring Devices**

C (I) IIS **Thermal Plastic Housing** PACK PLUG/RECEPTACLE ITEM PN# MATERIAL PLUG/RECEPTACLE TYPE QTY 12-00244 Plug 5-15P 10 Nylon 12-00245 Receptacle 5-15R 10 Nylon

We carry Bryant, Marinco and Leviton p	
For manufacturer's cross reference, see	page 52.



Rubber Wet Guard® Housing											
ITEM PN#	PLUG/RECEPTACLE	TYPE	MATERIAL	PLUG/REG	PLUG/RECEPTACLE						
12-00344L	Receptacle	5-15P	Rubber/Nylon	(I Iv)		10					
12-00345L	Plug	5-15R	Rubber/Nylon	5-15P	5-15R	10					



Nylon N	⁄Iale Plu	ugs		ال	Jus
ITEM PN#	PLUG	POWER Rating Amps	MATERIAL	NEMA	PACK QTY
12-00223	1-15P	15	Nylon	1-15P	10
12-00225	5-15P	15	Nylon	5-15P	10
12-00227	5-20P	20	Nylon	5-20P	10
12-00229	L5-20P	20	Nylon	L5-20P	10
12-00231	L6-20P	20	Nylon	L6-20P	10
12-00233	L5-30P	30	Nylon	USG L5-30P	10
12-00235	L6-30P	30	Nylon	L6-30P	10
12-00237	L14-20P	20	Nylon	L14-20P	10
12-00239	L14-30P	30	Nylon	L14-30P	10
12-00242	50AMP	50	Nylon	50 amp	1
12-00244	5-15P	15	Nylon	5-15P	10

Nylon F	emale (	Conne	ectors	c (Î	L)us
ITEM PN#	RECEPTACLE	POWER Rating Amps	MATERIAL	NEMA	PACK QTY
12-00224	1-15R	15	Nylon	1-15R	10
12-00226	5-15R	15	Nylon	5-15R	10
12-00228	5-20R	20	Nylon	5-20R	10
12-00230	L5-20R	20	Nylon	L5-20R	10
12-00232	L6-20R	20	Nylon	L6-20R	10
12-00234	L5-30R	30	Nylon	L5-30R	10
12-00236	L6-30R	30	Nylon	L6-30R	10
12-00238	L14-20R	20	Nylon	L14-20R	10
12-00240	L14-30R	30	Nylon	L14-30R	10
12-00243	50AMP	50	Nylon	50 amp	1
12-00245	5-15R	15	Nylon	5-15R	10

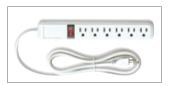








#### **Surge & Power Strips**



Power S	Strip								C	(UL) us
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
11-00223	6ft	14/3	SJT	White	6	5-15P	5-15R	15	1875	12



Surge Ti	ri-Tap	and	Powe	r Strips					ı (UL) us
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	JOULES	PACK QTY
11-00224	TriTap				3	5-15P	5-15R	750	12
11-00225	4	14/3	SJT	Grey	6	5-15P	5-15R	750	12
11-00226	6	14/3	SJT	Yellow	6	5-15P	5-15R	1050	6
11-00227	6	14/3	SJT	Yellow	8	5-15P	5-15R	1050	6

#### **Household Cords**



3-Outle	t 2 Co	ndud	tor SF	PT-2 Extens	ion Co	ords			С	(JL) us
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
01-00002	6ft	16/2	SPT-2	White	3	1-15P	1-15R	13	1625	25
01-00004	9ft	16/2	SPT-2	White	3	1-15P	1-15R	13	1625	25
01-00006	12ft	16/2	SPT-2	White	3	1-15P	1-15R	13	1625	25
01-00008	15ft	16/2	SPT-2	White	3	1-15P	1-15R	13	1625	25
01-00001	6ft	16/2	SPT-2	Brown	3	1-15P	1-15R	13	1625	25
01-00003	9ft	16/2	SPT-2	Brown	3	1-15P	1-15R	13	1625	25
01-00005	12ft	16/2	SPT-2	Brown	3	1-15P	1-15R	13	1625	25
01-00007	15ft	16/2	SPT-2	Brown	3	1-15P	1-15R	13	1625	25





3-Outle	3-Outlet 3 Conductor SPT-2 Extension Cords												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY			
01-00013	8ft	16/3	SPT-2	White	3	5-15P	5-15R	13	1625	25			
01-00016	15ft	16/3	SPT-2	White	3	5-15P	5-15R	13	1625	25			
01-00012	8ft	16/3	SPT-2	Brown	3	5-15P	5-15R	13	1625	25			
01-00015	15ft	16/3	SPT-2	Brown	3	5-15P	5-15R	13	1625	25			

#### **Workbench Cords**







3-Outlet	t Wor	kben	ch SJ1	W Extensi	on Cor	'd				(ÎL) ns
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
02-00037	6ft	14/3	SJTW	Orange/Black	3	5-15P	5-15R	15	1875	12





# **Replacement Cords for Power Tools**

**Voltec's** selection of power supply and replacement cords are compatible with most power tool and appliance manufacturers specifications. All of our power supply cords are UL listed with many carrying the cUL approval for Canada as well.

2 Condu	ictor	SJOW	V Rep <i>a</i>	ir Cord				(JL) us
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type		R RATING Watts	PACK QTY
03-00045	9ft	18/2	SJOW	Black	1-15P	10	1250	25
03-00047	9ft	16/2	SJOW	Black	1-15P	13	1625	25
03-00447	50ft	16/2	SJOW	Black	1-15P	13	1625	6
03-00048	9ft	14/2	SJOW	Black	1-15P	15	1625	20



3 Condu	3 Conductor Locking SJTW Repair Cord												
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type		R RATING Watts	PACK QTY					
03-00059	50ft	16/3	SJTW	Black	L5-20P	13	1625	12					



Rubber	Rubber 3 Conductor SJ Repair Cords										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type	POWE AMPS	R RATING Watts	PACK QTy			
03-00060	9ft	18/3	SJ	Black	5-15P	10	1250	25			
03-00062	9ft	16/3	SJ	Black	5-15P	13	1625	25			
03-00063	50ft	16/3	SJ	Black	5-15P	13	1625	6			
03-00066	9ft	14/3	SJ	Black	5-15P	15	1875	24			



Rubber	3 Con	duct	or Loc	king SJ Re	pair C	ord	ls c	ĴΓ) <sup>ns</sup>
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type		R RATING Watts	PACK QTY
03-00064	9ft	16/3	SJ	Black	L5-20P	13	1625	25
03-00065	50ft	16/3	SJ	Black	L5-20P	13	1625	6







#### **Range and Dryer SRDT Cords**

At **Voltec** we stock a full line of 3 wire SRDT cords manufactured with molded on right angle plugs. The 3 wire cords are required for homes built before 1996. Choose 3 wire cords for existing installation or replacement of damaged cords. Our 3 wire cords come standard with ring connectors, in your choice of plugs rated from 30–50 amps, and are available in 4 and 6-foot lengths.



3-Wire 3	BOAM	P 125/	250V I	Dryer	Cord K	its with R	ing	Terminal	s (I)
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type	RECEPTACLE Type	P AM	OWER RATING PS watts	PACK QTY
03-00067	4ft	10/3	SRDT	Grey	10-30P	Ring Terminal	30	3750/7500	12
03-00069	6ft	10/3	SRDT	Grey	10-30P	Ring Terminal	30	3750/7500	12



3-Wire 40AMP 125/250V Range Cord Kits with Ring Terminals										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type	RECEPTACLE Type		POWER RATING MPS WATTS	PACK QTY	
03-00070	4ft	8/2-10/1	SRDT	Grey	10-50P	Ring Terminal	40	5000/10000	12	
03-00072	6ft	8/2-10/1	SRDT	Grey	10-50P	Ring Terminal	40	5000/10000	12	



3-Wire 5	50AM	P 125/2	250V R	ange	Cord K	its with R	ling	Termina	Is 🖫
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type	RECEPTACLE Type		POWER RATING MPS WATTS	PACK QTY
03-00073	4ft	6/2-8/1	SRDT	Grey	10-50P	Ring Terminal	40	6250/12500	12
03-00075	6ft	6/2-8/1	SRDT	Grey	10-50P	Ring Terminal	40	6250/12500	12



4-Wire	30AM	P 125/2	250V D	ryer (	Cord Ki	ts with Ri	ng	Terminal	s 🕕
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type	RECEPTACLE Type		POWER RATING MPS WATTS	PACK QTY
03-00076	4ft	10/4	SRDT	Black	14-30P	Ring Terminal	30	3750/7500	12
03-00078	6ft	10/4	SRDT	Black	14-30P	Ring Terminal	30	3750/7500	12



4-Wire	10AM	P 125/2	50V R	ange	Cord K	its with R	ing	Termina	Is 🕕
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type	RECEPTACLE Type		POWER RATING IPS WATTS	PACK QTY
03-00079	4ft	8/2-10/2	SRDT	Black	14-50P	Ring Terminal	40	5000/10000	12
03-00081	6ft	8/2-10/2	SRDT	Black	14-50P	Ring Terminal	40	5000/10000	12



4-Wire 5	50AM	P 125/2	250V R	ange	Cord K	its with R	ing	<b>Termina</b>	Is 🕕
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type	RECEPTACLE Type		POWER RATING MPS WATTS	PACK QTY
03-00082	4ft	6/2-8/2	SRDT	Black	14-50P	Ring Terminal	50	6250/12500	12
03-00084	6ft	6/2-8/2	SRDT	Black	14-50P	Ring Terminal	50	6250/12500	12





#### **Garbage Disposal/AC Power Supply Repair Cords**

#### **SPT-3 Replacement Cords**

We recommend these power cords for use with electrical appliances such as garbage disposals and equipment with electrical motors that accept flat parallel wire. **Voltec's** repair cords are constructed with 3-conductor wire, and are provided to you with a choice of molded-on straight or right angle style plugs.

#### **Heavy-Duty Power Supply Cords**

Our heavy-duty power supply cords are made to replace used and worn out cords on most portable power tools. Available in 3-conductor, these cords feature molded plugs for added strength and durability. Choose from a selection of oil resistant, water resistant, or temperature resistant outer jacket compounds.

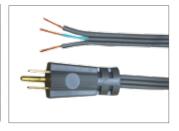
#### Air Conditioning/Major Appliance

3 Conductor Right Angle Plug Extension Cord												
ITEM PN#	ITEM PN# CORD WIRE WIRE WIRE PLUG RECEPTACLE POWER RATING LENGTH GAUGE TYPE COLOR TYPE TYPE AMPS WATTS											
01-00041	9ft	14/3	SPT-3	Grey	5-15P	5-15R	15	1875	12			



#### **Garbage Disposal/Power Suppy Cords**

3 Conductor SPT-3 Repair Cords											
ITEM PN#	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	PLUG Type	POV Amps	VER RATING Watts	PACK QTY			
03-00049	3ft	16/3	SPT-3	Grey	5-15P	13	1625	25			
03-00050	6ft	16/3	SPT-3	Grey	5-15P	13	1625	25			
03-00051	8ft	16/3	SPT-3	Grey	5-15P	13	1625	25			



3 Condu	3 Conductor Right Angle SPT-3 Replacement Cords												
ITEM PN#	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	PLUG Type	POW Amps	ER RATING Watts	PACK QTY					
03-00052	3ft	16/3	SPT-3	Grey	5-15P	13	1625	25					
03-00054	6ft	16/3	SPT-3	Grey	5-15P	13	1625	25					
03-00055	8ft	16/3	SPT-3	Grey	5-15P	13	1625	25					







#### **Cord Reels**

Open retractable cord reels assist in providing a well organized work area. They are available in numerous lengths and configurations for your exacting demands. Mounting hardware included.



3-Outlet Retractable Reel with Indoor Style Receptacles											
ITEM PN#	REEL Type	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
07-00282	2	30ft	16/3	SJTW	Yellow	3	5-15P	5-15R	10	1250	4
Heavy Du     Mounting	•		uded								



								PR	O SE	RIES pro	oduct
3-Outl	et R	etrac	table	Reel	s with (	Outdo	or Sty	le Rece	pta	cles	
ITEM PN#	REEL Type	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
07-00283	3	50ft	14/3	SJTW	Yellow	3	5-15P	5-15R	13	1625	2
07-00284	3	50ft	12/3	SJTW	Yellow	3	5-15P	5-15R	15	1875	2
<ul><li>3-Way W</li><li>Mounting</li><li>5-Locking</li><li>3-Outlet</li></ul>	g Hard g Positi	ware Incl		t			SU	CKING POSIT	TONS	>	

# UNDERSTANDING THE CHANGING WORLD OF

 Convenient Carry Handle Resettable Circuit Breaker



Choosing an LED technology is like choosing the right winter coat to wear: there are different models that provide more or less features depending on what you might need. Once you decide the features you want from your LED, you can easily choose the package type accordingly. The "package type" refers to the way an LED's semiconductor die-similar to the filament in an incandescent-is packaged inside LED devices for different applications.





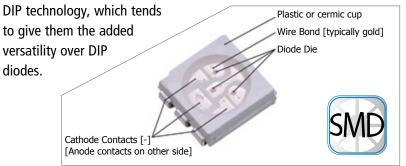


# UNDERSTANDING THE CHANGING WORLD OF LED



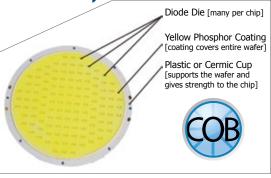
# SMD (SURFACE MOUNTED DEVICE)

The SMD chips, or "Surface Mounted Device" chips, have become very popular due to their versatility. This SMD is very powerful for color combinations, as opposed to the DIP technology, which can only display one color per device. The technology does not take the bullet shaped design from DIP LEDs, and is closer to that of a flat, square computer chip. These chips are much smaller in comparison to the



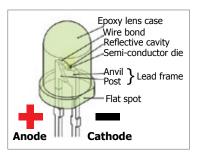
# **COB** (CHIP ON BOARD)

The most recent LED development has been "Chip On Board" or COB technology. COB and SMD can be similar because like SMD, COB chips have multiple diodes on the



same "wafer" or chip. However, this is where the similarities end. In fact, on every COB chip there are multiple diodes; typically 9 or more. The other big difference between COB and SMD technology lies in the fact that while SMD requires a circuit for every diode included on the chip, COB devices only have 1 circuit and 2 contacts for the entire chip regardless of the number of diodes. This single circuit design, regardless of the number of diodes on the chip, leads to simplicity for the rest of any COB LED device. Perhaps even more important than the simplicity aspect, COB also leads to improved lumen-per-watt ratios in comparison to other LED technologies such as DIP and SMD.

# (DUAL IN-LINE PACKAGE)



Dual In-Line Package LED (DIP) technology has been around for more than 50 years, and is likely what you think of when you picture an LED. Though it is old, DIP LEDs are far from outdated as they are still used extensively today for large signs and displays. The widespread use of DIP LEDs came about due to their long life-span and intense brightness. DIP LEDs are highly recognizable by their "pill" or "bullet" shaped design (≤5mm wide), and the long contacts that extend from the bottom of the LED which can be easily soldered or inserted into a bread board.



Site Source Reference - http://www.hitlights.com/blog/comparison-and-differences-between-led-technologies-dip-vs-smd-vs-cob-vs-mcob/









## **LED** Lights





3 Watt L	. <mark>ED</mark> Aluminun	n Pen	Light	<b>PRO</b> SERIES product		
ITEM PN#	LUMEN		BATTERY TYPE	PACK QTY		
08-00617	220		(3x) AAA Included	12		
High Power	COB LED Light		Heavy Duty Aluminum Housir	ng COP		
Heavy Duty	Magnetic Pocket Clip	)		<b>COD</b>		



Tactical	Tactical LED Flash Light with Pocket Clip								
ITEM PN#	LUMEN		BATTERY TYPE	TRAY PACK QTY					
08-00618	120	(	1) AA Included	12					
• Super Brigh	t High Power LED		Stainless Steel Clip						
• Rated IP66	Water Resistant		Uses 1 AA Battery (Included)						
Super Bright White Light with Low Heat Output									



8 Watt Tele	8 Watt Telescopic LED Work Light with Spot Light						
ITEM PN#	LUMEN		BATTERY TYPE				
08-00622	150	(3x)	AAA (not included)	12			
High Power SM	D LED		• 90° Degree Angle Head				
• Telescopes Auto	matic On/Off		Magnetic Base				
Super Bright Wh	Super Bright White Light with Low Heat Output						



High Po	wer Hands-I	ree LED H	lead Lamp	<b>PRO</b> SERIES product		
ITEM PN#	LUMEN	BA	ATTERY TYPE	PACK QTY		
08-00693	600	(3x) A	AA (Included)	6		
• 5 Light Sett	tings (Hi/Med/Low/F	lash/SOS)	Barrel Attachment			
• 4 Color Ligi	ht Filters		Heavy Duty Adjustable Headstrap			
Aerospace (	Grade Aluminum Bo	dy	Adjustable Settings for Light Direction			
Super Bright White Light with Low Heat Output						



High Po	wer Hands-l	ree LED H	lead Lamp	<b>PRO</b> SERIES product		
ITEM PN#	LUMEN	BA	TTERY TYPE	PACK QTY		
08-00692	120	(3x) A	AA (Included)	6		
• Super Brigh	t High Power 3W C	OB LED	Adjustable Head Lamp for Light Direction			
• 3 Light Sett	ings (Hi/Low/Flashir	ng)	Uses 3 AAA Replaceable Batteries			
Super Bright White Light with Low Heat Output						





30 Elem	ent LED Screw In	Module	PR	SERIES product
ITEM PN#	LUM	PACK QTY		
08-00620	50	0	6	
High Power	SMD LED	• Low Heat Output		CMD
• Easily Conv	erts Trouble Light to LED	Convenient Hang	ook SIVID	
Super Brigh	t White Light with Low Hea	t Output		





#### **LED** Lights



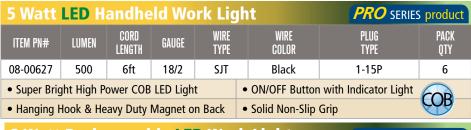


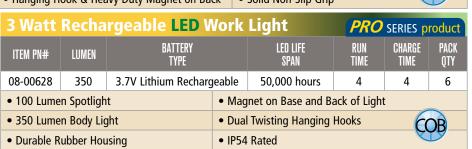
Spot Light

3 Watt	<b>LED</b> Aluminum	Work Lig	t PRO SERIES product				
ITEM PN#	LUMEN		BATTERY Type				
08-00624	250/300	(	6				
High Pow	er COB LED	•	• 250 Lumen Telescopic Body Light on Low				
• 300 Lume	n Spot Light	•	Heavy Duty Aluminum Alloy Housing				
• 300 Lumen Telescopic Body Light on High			Magnetic Base				

3 Watt	Recha	rgeable LED V	Vork	Light	O SERIES p	SERIES product		
ITEM PN#	LUMEN	BATTERY Type	LED LIFE Span	RUN Time	CHARGE Time	PACK QTY		
08-00626	300	3.7V Lithium Recharg	jeable	50,000 hours	2	4	6	
Super Brig	ght High P	ower COB LED	Conjunction Pivots 80°					
• Includes A	Includes AC/DC Charger			Hook Twists 360° and Pivots 180°				
• Light Hea	d Twists 1	80°	Magnetic Base					









10 Wat	t AC L	ED Wor	k Ligh	t with C	outlet	in Hand	dle <i>PRO</i> SERIES	product	
ITEM PN#	LUMEN	CORD Length	GAUGE	WIRE Type	WIRE Color	PLUG Type	LED LIFE Span	PACK QTY	
08-00629	1200	6ft	16/3	SJTW	Black	5-15P	50,000 hours	2	
• 10 Watt H	ligh Powe	COB LED		Magnet on Back					
Grounded Outlet in Handle				Super Bright White Light with Low Heat Output					
Dual Hang	ging Hook	S							





28







## **LED** Lights





15 Wat	t Rech	argeable <b>LED</b>	Worl	k Light	PRO SERIES product				
ITEM PN#	LUMEN	BATTERY Type		LED LIFE Span	RUN TIME in Hours	CHARGE Time	PACK QTY		
08-00600	800	3.7V 8800mAh Li	on	50,000 hours	4-Hi 6-Lo	5hrs	4		
• 15 Watt H	• 15 Watt High Power COB LED			• 2A USB Power Bank					
• AC and U	SB Ports		Magnetic Base						
• Rugged a	Rugged and Shock Resistant								
• 60° Degre	• 60° Degree Swivel Water Resistant Lamp Head IP54								





	SERIES PRODUCT									
Multi-Service Rechargeable LED Light Bar										
ITEM PN#	LUMEN		BATTERY TYPE			AC PLUG Type	LED LIFE Span	PACK QTY		
08-00688	1200		4000MAH 3.7V			1-15P	50,000 hours	2		
• Foam Cov	ered Hand	lles Extend O	ut 52"-	Aluminum Body and ABS Construction						
High Power	High Power 120 SMD LED Lights			AC/DC Power Adapter & Car Charger Included				SMD		
• 3-Way Lig	/Red Alert Fl	ashing	Hidden Support Legs Convert Light to Tri-Stand							











## **LED** Light with Cord Reel



**OUTLET IN HANDLE** 

								PR	O SE	RIES pr	oduct
Retrac	table	Cord	Ree	with	10 W	Watt LED Work Light				(ÎL)	
ITEM PN#	LUMEN	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
07-00260	1200	50ft	16/3	SJTW	Yellow	1	5-15P	5-15R	10	1250	2
Outlet in Handle     Dual Hanging Hooks				Magnet     Circuit I		otected		6	ОВ		









## **PRO SERIES LED Work Lights**

12 Wat	t Rech	argeable LED	Worl	k Light	(L) P/	<b>PRO</b> SERIES product		
ITEM PN#	LUMEN	BATTERY Type		LED LIFE Span	RUN Time	CHARGE Time	PACK QTY	
08-00717	1500	Lithium Rechargea	ble	50,000 hours	2	2.5	2	
• Lithium R	echargeab	le Batteries	Super Bright White Light with Low Heat Output					
• 12 Watt H	ligh Power	COB LED	Quick Head Adjustment					
• 100% Die	Cast Alun	ninum Housing	On/Off Switch					
• Replacement Charger and Batteries Available - See page 45.								



14 Wat	t AC L	ED Port	able V	Vork Li	ght		PRO SERIES	oroduct		
ITEM PN#	LUMEN	CORD Length	GAUGE	JGE WIRE WIRE PLUG LED LIFE Type color type span						
08-00718	1100	3ft	18/3	SJTW	SJTW Black 5-15P 50,000 hours					
• 14 Watt H	ligh Powei	COB LED		• Super B	• Super Bright White Light with Low Heat Output					
• 100% Die	Cast Alur	ninum Housi	ng	Compac	Compact Design					
• On/Off Sw	/itch			• Quick H						



22 Wat	t AC L	ED Port	able V	Work Light			PRO SERIES	oroduct	
ITEM PN#	LUMEN	CORD Length	GAUGE	WIRE Type	WIRE Color	PLUG Type	LED LIFE Span	PACK QTY	
08-00719	1900	3ft	18/3	SJTW	Black	5-15P	50,000 hours	2	
• 22 Watt H	ligh Powei	COB LED		• Super B	• Super Bright White Light with Low Heat Outpu				
• 100% Die	Cast Alur	ninum Housii	ng	Compac	Compact Design				
• On/Off Sw	vitch			• Quick H					



44 Wat	t AC LI	ED Port	able \	Work Li	ght		PRO SERIES			
ITEM PN#	LUMEN	CORD Length	GAUGE	WIRE Type						
08-00720	4200	3ft	18/3	SJTW	SJTW Black 5-15P 50,000 hours					
• 44 Watt H	igh Power	COB LED		• Super B	• Super Bright White Light with Low Heat Output					
• 100% Die	Cast Alun	ninum Housii	ng	Compact	Compact Design					
• On/Off Sw	vitch			• Quick H						



88 Wat	t AC D	ual LED	Tripo	d Wo	rk Light	(	PRO SERIES		
ITEM PN#	LUMEN	CORD Length	GAUGE	WIRE Type	WIRE Color	PLUG Type	LED LIFE Span	PACK QTY	
08-00716	8400	5ft	18/3	SJTW	Black	5-15P	50,000 hours	2	
• 88 Watt D	ual High F	ower COB L	EDs	• Rugg	• Rugged Diecast Aluminum Housing & Face Fram				
• 2 in 1 Ren	noveable I	H-Base		• Exte	ndable Tripod	with Exte	nsion Leg	COB	
• Quick Hea	nd Adjustm	ent		• 2 - 0	n/Off Switche	es			



All LED Work Lights feature Easy Quick-Head Adjustment







## **Incandescent Trouble Lights**

Voltec incandescent worklights provide durability and practicality. Constructed from tough PVC, these lights can withstand the rigors of a tough work environment.



Plastic Shade Work Lights										
ITEM PN#	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	BULB Rating	PLUG Type	PACK QTY			
08-00256	6ft	18/2	SJT	Yellow	75	1-15P	4			
08-00181	25ft	18/2	SJT	Yellow	75	1-15P	4			



Metal 9	Shade	Work	Lights				c UL us
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	PLUG Type	BULB RATING	PACK QTY
08-00257	25ft	18/3	SJT	Yellow	5-15P	75	4
08-00258	50ft	18/3	SJT	Yellow	5-15P	75	6



Metal 9	Metal Shade Work Light with Outlet in Handle											
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	BULB RATING	PACK QTY			
08-00183	6ft	16/3	SJT	Yellow	1	5-15P	5-15R	75	4			
08-00184	25ft	16/3	SJT	Yellow	1	5-15P	5-15R	75	4			
08-00185	50ft	16/3	SJT	Yellow	1	5-15P	5-15R	75	6			



							P	RO SERIES	product	
Industrial Metal Shade Work Light with Outlet in Handle the state of t										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	BULB RATING	PACK QTY	
08-00382	25ft	12/3	SJTW	Yellow	1	5-15P	5-15R	100	6	





Easily Convert Incandescent Work Lights To LED

See page 26. PN#08-00620



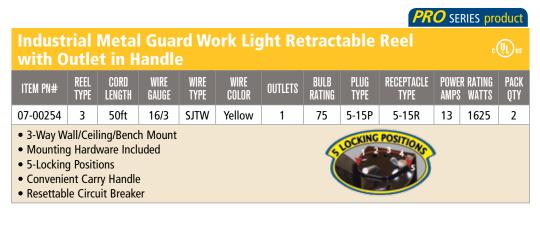


#### **Incandescent Trouble Lights** with Retractable Reels

**Voltec's** incandescent retractable reels are constructed of tough ABS or heavy duty steel and mount easily for use in any work environment. Mounting hardware included.





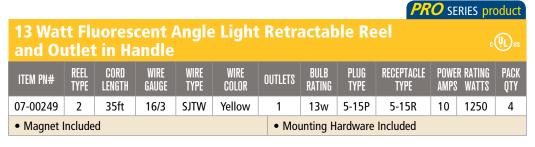






#### Fluorescent Retractable Reels

**Voltec's** fluorescent retractable reels are constructed of tough ABS or heavy duty steel and mount easily for use in any work environment. Mounting hardware included.





• High Visibility Cord Color Mounting Hardware Included







PRO SERIES product

#### Fluorescent Retractable Reels



									/ / 1	<u> </u>	IVIES bi	ouuci
	13W Fluorescent Angle Light Retractable Reel with Magnet and Outlet in Handle											
ITEM PN#	REEL Type	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	BULB Rating	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
07-00250	3	50ft	16/3	SJTW	Yellow	1	13w	5-15P	5-15R	10	1250	2
3-Way Wall/Ceiling/Bench Mount     Mounting Hardware Included								Carry Ha Circuit Br				

#### **Fluorescent Work Lights**

**Fluorescent** – Cold to the touch and energy efficient, our fluorescent work lights come in 13 and 26-watt tube and angle styles. The units are equipped with SVT, SJT, and SJTW cords. These lights are available with 2 and 3-conductor plugs. Some lights are also available with 3-conductor grounding outlets in the handles. All lights utilize a standard 13-watt compact fluorescent bulb, which is included with each fixture, (the 26 watt accepts two 13 watt bulbs). Our fluorescent work lights are UL and cULus approved.



13 Watt Compact Fluorescent Tube Lights										
ITEM PN#	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	BULB Watts	PLUG Type	PACK QTY			
08-00264	25ft	18/2	SJT	Yellow	13	1-15P	6			

#### **Professional Fluorescent Worklights**

Designed to provide maximum lighting for the working professional. A durable compact casing to manuever into the most tighest of spots. Ergonomic handle makes it quite comfortable for lengthy hold times. Hang light using one of the dual rotating hooks positioned on either end gaining all-way positioning.



								V > SEKIES	product		
13 Watt Compact Fluorescent Angle Light with Outlet in Handle											
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	BULB RATING	PACK QTY		
08-00207	6ft	16/3	SJT	Yellow	1	5-15P	5-15R	13	4		
08-00268	25ft	16/3	SJT	Yellow	1	5-15P	5-15R	13	6		
• Dual Rotating Hooks • Magnet in Handle on 08-00268 only.											



26 Wat with O				act Flu	oresc	ent An	gle Ligh	t	c UL us
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	BULB RATING	PACK QTY
08-00270	25ft	16/3	SJT	Yellow	1	5-15P	5-15R	26 (2x13)	6
• Dual Rota	ting Hool	ks			Mag	net in Han	dle		

DDO CEDIEC "





## **Halogen Work Lights**

Haloger	ı Porta	able Wo	rk Light	t				S (NT) NS
ITEM PN#	MAX Wattage	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	PLUG Type	ON/OFF Switch	PACK QTY
08-00209	500	1ft	18/3	SJTW	Black	5-15P	No	4
S-Style Bas     Bulb(s) Incl								



Haloger	Porta	able Wo	rk Light	with	Locking	Plug		UL us
ITEM PN#	MAX Wattage	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	PLUG Type	ON/OFF SWITCH	PACK QTY
08-00219	500	3ft	16/3	SJTW	Black	L5-20P	No	6



- S-Style Base • Insulated Foam Handles
- Bulb(s) Included

4 in 1 Ha	aloger	ı Work L	.ight					UL US
ITEM PN#	MAX Wattage	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	PLUG Type	ON/OFF Switch	PACK QTY
08-00610	250	3ft	18/3	SJTW	Black	5-15P	Yes	6
S-Style Base	e							





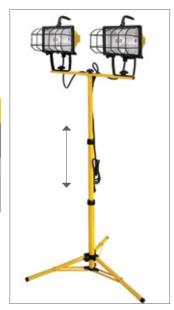
- Hook, Clamp, and Stake Option
- Bulb(s) Included

Haloger	ı Tripo	d Work	Light					UL US
ITEM PN#	MAX Wattage	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	PLUG Type	ON/OFF Switch	PACK QTY
08-00211	1000	3ft	18/3	SJTW	Black	5-15P	Yes	2
F . 111	T							

- Extendable Tripod
- Bulb(s) Included



For Replacement Parts & Bulbs Available, See Page 43











#### **Heavy Duty Halogen Work Lights**

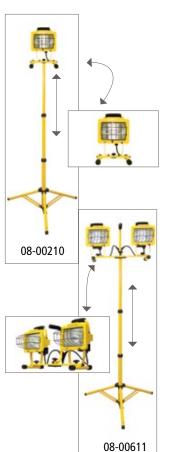


						PAC	SEKIES pr	oauct
Heavy [	<b>Duty H</b>	alogen	Portabl	e Wor	k Light			CUL US
ITEM PN#	MAX Wattage	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	PLUG Type	ON/OFF Switch	PACK QTY
08-00609	500	3ft	18/3	SJTW	Black	5-15P	Yes	6
<ul><li>H-Base Des</li><li>Heavy Duty</li></ul>		nes			ated Foam H s) Included	landles		

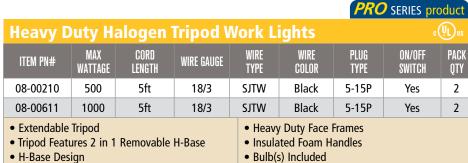
#### **Optional Base Magnet for Select Models**



08-00314 Single Halogen Base Magnet









• H-Base Design



2 in 1 FEATURE Removable H-Base



500 Wat	t Halo	gen Bulb	s (6-Pack)	ı (JI	US
ITEM PN#	MAX Wattage		Description		PACK QTY
08-00631	500	6-Pack	500 Watt Halogen Bulbs		6
• T-3 Haloger • Rough Serv		Thick Filament	• 4,000 Hour Bulb Life • Individually Packed		







#### **Dusk to Dawn Security Lighting**

**Voltec's** Dusk to Dawn Lights are perfect for lighting dark, secluded areas. They are manufactured with corrosion resistant die cast aluminum housing and an optional mounting arm is available. We offer them in four different styles, Fluorescent, Metal Halide, High Pressure Sodium and the latest technology, LED. Some applications for these lights include barns, side roads, pathways, or any other place where dependable security light is needed. No matter what your need, **Voltec's** Dusk to Dawn Security lights have you covered.

<b>70W Me</b>	tal Ha	lide Sed	curity	Light			us UL
ITEM PN#	MAX Wattage	LIGHT Color	BALLAST	BULB Type	REFLECTOR SIZE	OPTIONAL Arm	PACK QTY
08-00432	70	White	120V	70W Metal Halide	10"	Yes	4
<ul><li>70 Watt Me</li><li>10" alumin</li></ul>			ic lens	• 120 V Electronic • Replaceable Twis			ell



65W Flu	oresce	ent Secu	ırity Li	ght			us JUL
ITEM PN#	MAX Wattage	LIGHT Color	BALLAST	BULB Type	REFLECTOR SIZE	OPTIONAL Arm	PACK QTY
08-00434	65	White	120V	65W Fluorescent	10"	Yes	4
• 65 Watt CF	•	•	ic lens	• 120 V Electronic • 65W Compact Fl			ell



70W Hig	h Pre	ssure S	odium S	ecurity Light			(UL) us
ITEM PN#	MAX Wattage	LIGHT Color	BALLAST	BULB Type	REFLECTOR Size	OPTIONAL ARM	PACK QTY
08-00435	70	Amber	120V/60HZ	65W Fluorescent	10"	Yes	4
<ul><li>70 Watt HP</li><li>10" alumin</li></ul>			ylic lens	• 120V/60HZ Elect • Replaceable Twis			



150W Hi	gh Pro	essure	Sodium !	Security Ligh	c (UL) us		
ITEM PN#	MAX Wattage	LIGHT Color	BALLAST	BULB Type	REFLECTOR SIZE	OPTIONAL Arm	PACK QTY
08-00436	150	Amber	120V/60HZ	150W HPS	12"	Yes	2
• 150 Watt H • 12" alumin			ylic lens	• 120V/60HZ Elect • Replaceable Twis			









#### **Dusk to Dawn**



100W M	etal H	alide S	Security	Light			e (ÎF) ns
ITEM PN#	MAX Wattage	LIGHT Color	BALLAST	BULB Type	REFLECTOR Size	OPTIONAL Arm	PACK QTY
08-00437	100	White	120V	100W Metal Halide	12"	Yes	2
• 100 Watt M • 12" Alumin				• 120V Ballast • Replaceable Twis	t-Lock Phot	ocell	



150W Pulse Start Metal Halide Security Light								
ITEM PN#	MAX Wattage	LIGHT Color	BALLAST	BULB Type	REFLECTOR SIZE	OPTIONAL Arm	PACK QTY	
08-00438	150	White	120V	150W Metal Halide	12"	Yes	2	
• 150 Watt M • 12" Alumin				• 120V Ballast • Replaceable Tw	120V Ballast     Replaceable Twist-Lock Photocell			

#### **LED** Dusk to Dawn







33W, 4200 Lumen COB LED Security Light								
ITEM PN#	MAX Wattage	LIGHT Color	INPUT Voltage		BULB Type	REFLECTOR SIZE	OPTIONAL ARM	PACK QTY
08-00450	33	White	120-277V	COB		Sealed	Yes	4
<ul> <li>33W COB LED Bulb Included</li> <li>Acrylic Prismatic Reflector</li> <li>Aluminum Die-Cast Heat Dissipating Fins</li> </ul>					<ul> <li>120-277VAC 50/60HZ</li> <li>Durable Polyester Power Coating</li> <li>Replaceable Twist-Lock Photocell (120V)</li> </ul>			



Extension Arm for Security Lighting					
ITEM PN#	LENGTH	DESCRIPTION	PACK QTY		
08-00431	21"	Extension Arm with Mounting Hardware Included	12		





# **Booster Cables**

**Voltec** offers a full line of durable booster cables. These cables are resistant to extreme temperatures, oil and chemicals. They are available in medium-duty 10 and 8 AWG as well as heavy-duty 6 and 4 AWG, and extra-heavy duty 2 AWG. We offer these in a variety of lengths to match every need.

Booste	r Cab	les			
ITEM PN#	GAUGE	CORD Length	WIRE COLOR	CLAMP TYPE	PACK QTY
10-00224	10	12ft	Red/Black	Light Duty Clamp	6
10-00273	8	12ft	Yellow/Black	Medium Duty Side/Top Clamp	6
10-00275	6	16ft	Orange/Black	Medium Duty Side/Top Clamp	6
10-00307	4	16ft	Blue/Black	Medium Duty Side/Top Clamp	6



PRO Bo	oste	r Cabl	es	<b>PRO</b> SERIES P	oroduct
ITEM PN#	GAUGE	CORD Length	WIRE COLOR	CLAMP TYPE	PACK QTY
10-00277	4	20ft	Blue/Black	Heavy Duty Parrot Jaw Clamp	4
10-00276	2	20ft	Black	Heavy Duty Parrot Jaw Clamp	2



Comme	ercial	Grade	Booster Cable	<b>PRO</b> SERIES	product
ITEM PN#	GAUGE	CORD Length	WIRE COLOR	CLAMP TYPE	PACK QTY
10-00320	1	25ft	Red/Black	Heavy Duty Industrial Clamp	4









<b>Replacement Boos</b>	Replacement Booster Clamps							
ITEM PN#	CLAMP rating	CLAMP TYPE	PACK QTY					
10-00301	400Amp Clamp (Pair)	Medium Duty Side/Top Clamp	12					
10-00302	500Amp Clamp (Pair)	Heavy Duty Parrot Jaw Clamp	12					
10-00303	800Amp Clamp (Pair)	Heavy Duty Industrial Clamp	12					











# RV Adapters with





Voltec's Power and Lighting's Patented E-ZEEGRIP™ series combines quality power products with innovative features that make using your RV cords and adapters easier to use! Our handle is large and ergonomic for a comfortable grip, and is replaceable. The handle sits flat into junction boxes enabling it to close completely for safety.









- Ergonomic Design Allows for **Easier Grip**
- Replaceable Nylon Handle
- **Handle Folds Down to Fit Flush** with Electrical Enclosures













15-30 A	MP A	dapto	er wit	th <b>E-ZEE <mark>G</mark></b>	RIP		PR	<b>O</b> SE	ERIES pro	oduct
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
16-00502	12in	10/3	STW	Blue/Yellow	1	5-15	TT-30	15	1875	10



30-15 A	MP A	dapto	er wit	th E-ZEE <mark>G</mark>	RIP™		PR	O SE	RIES pro	oduct
ITEM PN#	CORD Length	WIRE GAUGE	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
16-00503	12in	10/3	STW	Blue/Yellow	1	TT-30	5-15	15	1875	10



30-50 A	MP A	dapte	er wit	th E-ZEE <mark>G</mark>	RIP™	l	PR	<b>O</b> SE	ERIES pro	oduct
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
16-00504	18in	10/3	STW	Blue/Yellow	1	TT-30	14-50	30	3750	10



50-30 A	MP Ac	lapter	with	E-ZEE G	RIP™		PR	<b>O</b> SE	RIES pro	oduct
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	1 01112	R RATING Watts	PACK QTY
16-00505	18in	10/3	STW	Blue/Yellow	1	14-50	TT-30	30	3750	10



30 AMP	Gene	rator	Adap	ter with	741	GKIP	TM PR	O SE	ERIES pro	oduct
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
16-00506	18in	10/3	STW	Blue/Yellow	1	L5-30	TT-30	30	3750	10
16-00526	18in	10/3	STW	Blue/Yellow	1	L14-30	TT-30	30	3750	10

For additional Generator Adapters see page 14.







# RV Adapters & Extension Cords with







50 AMI	P RV E	xtensi	on Co	rd with	E-7/EI	GRIP	ТМ		C	(ŪL) us
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type	10111	R RATING Watts	PACK QTY
16-00510	15ft	6/3-8/1	STW	Blue/Yellow	1	14-50	14-50	50	12500	2
16-00511	30ft	6/3-8/1	STW	Blue/Yellow	1	14-50	14-50	50	12500	1



# RV Locking Extension Cords

with EZEEGRIP™



LOCKING 30 AMP & 50AMP RECEPTACLES

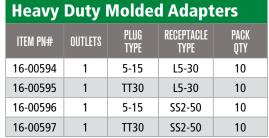
# PRO SERIES product 16-00584 16-00586 16-00588 16-00589

#### RV Extension Cord with Locking Tight Female Receptacle r (ÎL) us WIRE COLOR CORD Length RECEPTACLE PACK WIRE GAUGE ITEM PN# **OUTLETS** TYPE TYPE QTY Blue/Yellow L5-30 16-00584 25ft 10/3 STW 1 TT-30 2 16-00585 10/3 TT-30 15-30 35ft STW Blue/Yellow 1 2 16-00586 25ft 6/3-8/1 STW Blue/Yellow 14-50 SS2-50 2 1 16-00587 35ft 6/3-8/1 STW Blue/Yellow 14-50 SS2-50 2 **RV Conversion Cords with Locking Tight Female Receptacle** 25ft 16-00588 10/3 STW Blue/Yellow 1 TT-30 SS2-50 2 16-00589 25ft 10/3 STW Blue/Yellow 1 14-50 L5-30 2

# RV Locking Adapters with Executive Transfer of the RV Locking Adapters with

RV Ada	pters	with I	.ockir	ng Tight F	emal	e Rece <sub>l</sub>	otacle	
16-00590	2ft	10/3	STW	Blue/Yellow	1	TT-30	L5-30	10
16-00591	2ft	10/3	STW	Blue/Yellow	1	TT-30	SS2-50	10
16-00592	2ft	10/3	STW	Blue/Yellow	1	5-15	L5-30	10
16-00593	2ft	10/3	STW	Blue/Yellow	1	5-15	SS2-50	10

# **RV Locking Molded Adapters**















### **RV Plan-O-Grams**

Voltec Power and Lighting's E-ZEEGRIP™ Cord and Adapters set provides a complete electrical offering in a convenient display. This E-ZEEGRIP™ set combines a full selection of electrical cords and adapters as well as a few features to make the shopping experience easy! Voltec's E-ZEEGRIP™ set works well as an end cap or as stand alone display.

#### Voltec Premium Retail Set - PN# 16-02000 Includes the following:

V OILCE I	TCTTTatt1 TCtatt 3Ct - PN# 10-02000 includes the 10	nowing.
PN#	Description	Set Qty
16-00500	15M-30F Round Park Adapter	10
16-00501	30M-15F Round Park Adapter	10
16-00502	1Ft 15M-30F Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00503	1Ft 30M-15F Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00504	18 In 30M-50F Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00505	18 In 50M-30F Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00506	18 In 30 Amp 3 Prong Generator Adapter w/ E-ZEEGRIP Handle	3
16-00526	18 In 30 Amp 4 Prong Generator Adapter w/ E-ZEEGRIP Handle	3
16-00548	Replacement Ezeegrip Handle For 30 Amp Cords	5
16-00549	Replacement Ezeegrip Handle For 50 Amp Cords	5
16-00590	2 Ft 30M-50F Locking Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00591	2 Ft 50M-30F Locking Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00592	2 Ft 15M-30F Locking Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00552	1 Ft 15M-30F Dog Bone Adapter	10
16-00553	1 Ft 30M-15F Dog Bone Adapter	10
16-00554	18 In 30M-50F Dog Bone Adapter	10
16-00555	18 In 50M-30F Dog Bone Adapter	10
16-00558	25 Ft 30 Amp RV Extension Cord	4
16-00508	25 Ft 30 Amp RV Extension Cord w/ E-ZEEGRIP Handle	2
16-00584	25 Ft 30 Amp Locking RV Extension cord w/ E-ZEEGRIP Handle	2
16-00561	30 Ft 50 Amp RV Extension Cord	2
16-00511	30 Ft 50 Amp RV Extension Cord w/ EZEEGRIP handle	2
16-00586	25 Ft 50 Amp Locking RV Extension Cord w/ E-ZEEGRIP Handle	2



- E-ZEEGRIP Display Sign
- Re-order Hang Tags
- Wire Baskets for Traditional Adapters

#### Voltec Standard Retail Set - PN# 16-01000 Includes the following:

PN#	Description	Set Qty
16-00500	15M-30F Round Park Adapter	10
16-00501	30M-15F Round Park Adapter	10
16-00502	1Ft 15M-30F Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00503	1Ft 30M-15F Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00504	18 In 30M-50F Dog Bone Adapter w/ E-ZEEGRIP Handle	6
16-00505	18 In 50M-30F Dog Bone Adapter w/ E-ZEEGRIP Handle	3
16-00506	18 In 30 Amp 3 Prong Generator Adapter w/ E-ZEEGRIP Handle	3
16-00526	18 In 30 Amp 4 Prong Generator Adapter w/ E-ZEEGRIP Handle	3
16-00548	Replacement Ezeegrip Handle For 30 Amp Cords	5
16-00549	Replacement Ezeegrip Handle For 50 Amp Cords	5
16-00552	1Ft 15M-30F Dog Bone Adapter	10
16-00553	1Ft 30M-15F Dog Bone Adapter	10
16-00554	18 In 30M-50F Dog Bone Adapter	10
16-00555	18 In 50M-30F Dog Bone Adapter	10
16-00558	25 Ft 30 Amp RV Extension Cord	4
16-00508	25 Ft 30 Amp RV Extension Cord w/ E-ZEEGRIP Handle	2
16-00561	30 Ft 50 Amp RV Extension Cord	2
16-00511	30Ft 50 Amp RV Extension Cord w/ E-ZEEGRIP Handle	2



- E-ZEEGRIP Display Sign
- Re-order Hang Tags
- PDQ Tray Packs for Adapters





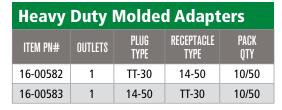
# **RV Adapters**

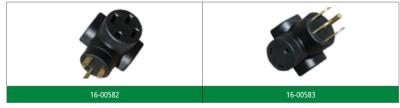
Voltec Power and Lighting has over ten years of distribution experience and draws strength from over twenty years of manufacturing. Our commitment to quality has earned us both ISO 13485 and ISO 9001 ratings for quality control and excellence in manufacturing. We are also a UL registered firm, with products listed for UL, cUL, and ULus. Voltec Power and Lighting reaches into professional markets for PRO users in many categories, giving us a broad product offering for both the front of the store, into service areas.

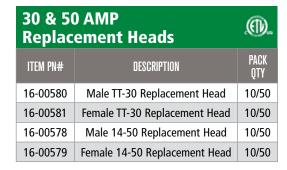
Voltec Power and Lighting manufactures a full line of RV products, from molded adapters and cords to inverters and generator adapters. Our patented E-ZEEGRIP® series offers a premium product to customers with ungraded features at a great price. Our point of purchase displays and NEW E-ZEEGRIP® set make marketing easy! This year, Voltec introduces our new line of RV locking products with our patented E-ZEEGRIP® handle.

Park Adapters										
ITEM PN#	OUTLETS	PLUG Type	RECEPTACLE Type	PACK QTY						
16-00500	1	5-15	TT-30	10/100						
16-00501	1	TT-30	5-15	10/100						
16-00550	1	5-15	TT-30	10/100						
16-00551	1	TT-30	5-15	10/100						
Park G	enera	tor Ada	apter							
16-00516	1	L5-30	TT-30	10/50						
16-00517	1	L14-30	TT-30	10/50						
For add	litional Ge	enerator Ad	apters see p	age 14.						











Flat Wire Adapters									
ITEM PN#	CORD Length	GAUGE	PLUG Type	RECEPTACLE Type	PACK QTY				
16-00568	12in	10/3	5-15	TT-30	10				
16-00569	12in	10/3	TT-30	5-15	10				
16-00570	18in	10/3	TT-30	14-50	10				
16-00571	18in	10/3	14-50	TT-30	10				



Fax: 1-909-606-0281







# RV Adapter and Extension Cords Traditional Series









30-50 AMP Adapter										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
16-00554	18in	10/3	STW	Black	1	TT-30	14-50	30	3750	10



50-30 AMP Adapter										
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
16-00555	18in	10/3	STW	Black	1	14-50	TT-30	30	3750	10



<b>30 AMP</b>	30 AMP and 50 AMP RV Extension Cord									
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type	RECEPTACLE Type		R RATING Watts	PACK QTY
16-00557	10ft	10/3	STW	Black	1	TT-30	TT-30	30	3750	4
16-00558	25ft	10/3	STW	Black	1	TT-30	TT-30	30	3750	2
16-00559	50ft	10/3	STW	Black	1	TT-30	TT-30	30	3750	1
16-00561	30ft	6/3-8/1	STW	Black	1	14-50	14-50	50	12500	2



# **RV Power Supply Cords**

<b>30 AMP</b>	30 AMP Right Angle Power Supply Cord								
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type		R RATING Watts	PACK QTY
16-00562	25ft	10/3	STW	Black	1	TT-30	30	3750	2
16-00566	35ft	10/3	STW	Black	1	TT-30	30	3750	2



50 AMP	50 AMP Right Angle Power Supply Cord								
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type		R RATING Watts	PACK QTY
16-00563	30ft	6/3-8/1	STW	Black	1	14-50	50	12500	2



<b>30 AMP</b>	30 AMP Right Angle Male and Female Pigtail								
ITEM PN#	CORD Length	WIRE Gauge	WIRE Type	WIRE Color	OUTLETS	PLUG Type		R RATING Watts	PACK QTY
16-00564	18in	10/3	STW	Black	1	TT-30 Male	30	3750	10
16-00565	18in	10/3	STW	Black	1	TT-30 Female	30	3750	10









# **Replacement Parts**

<b>Work Lig</b>	Work Light Replacement Parts							
ITEM PN#		PACK QTY						
08-00286	Metal Replacement Bulb Guard	12						
08-00287	Industrial Metal Replacement Bulb Guard	12						
08-00290	Trouble Light Replacement Head w/ Metal Cage	6						
08-00401	Replacement Wire Guard for 400W Metal Halide	1						

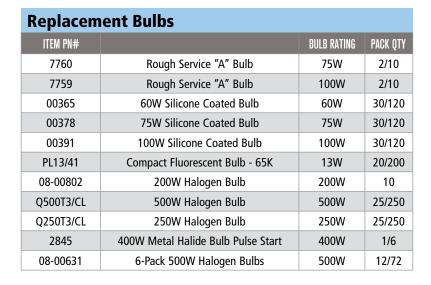






10 Watt LED Bulb									
ITEM PN#	DESCRIPTION	CALVIN RATING	LUMENS	LAMPLIFE (HRS)	PACK QTY				
08-00025	LED "A19"	6500K	850	35,000	1				













Batter	Battery and Charger Replacement								
PN#	DESCRIPTION				PACK QTY				
08-01717	08-00712 L	1							
08-02717	08-007	1							

2 Pack Replacement Handle					
16-00548	Yellow Replacement Handle for 30AMP	5/50			
16-00549	Yellow Replacement Handle for 50AMP	5/50			









# **NEMA Chart**

	VOLTAGE	LINE#	15 A	MPERE Plug	<b>20 A</b>	MPERE Plug	30 AI	MPERE Plug	<b>50 A</b>	MPERE Plug	<b>60 AI</b>	MPERE Plug
2 Pole,	125V	1	1-15R	1-15P	CONNECTION	PLUG	CONNECTION	PLUG	CONNECTOR	PLUG	CONNECTOR	PLUE
2 Wire	250V	2	2-15R	2-15P	2-20R	2-20P	2-30R	2-30P				
	VOLTAGE	LINE#		MPERE		MPERE		MPERE		MPERE		MPERE
	125V	5	CONNECTOR	PLUG	CONNECTOR	PLUG	CONNECTOR	PLUG	CONNECTOR	PLUG	CONNECTOR	PLU
2 Pole,	250V	6	5-15R	5-15P	5-20R	5-20P	5-30R	5-30P	5-50R	5-50P		
3 Wire, Grounding		7	6-15R	6-15P	6-20R	6-20P	6-30R	6-30P	6-50R	6-50P		
di bullullig	277V		7-15R	7-15P	7-20R	7-20P	7-30R	7-30P	7-50R	7-50P		
	VOLTAGE	LINE#	15 A	MPERE PLUG	<b>20 A</b>	MPERE Plug	30 AI	MPERE Plug	<b>50 A</b>	MPERE Plug	<b>60 AI</b>	MPERI Pli
3 Pole,	125V/250V	10		1.20	10-20R	10-20P	10-30R	10-30P	10-50R	10-50P		
3 Wire	3¢∆250V	11	11-15R	11-15P	11-20R	11-20P	11-30R	11-30P	11-50R	11-50P		
z Dolo	VOLTAGE	LINE#	15 AI	MPERE Plug	<b>20 A</b>	MPERE Plug	30 AI	MPERE Plug	<b>50 A</b>	MPERE Plug	<b>60 A</b> I	MPERE Plu
3 Pole, 3 Wire,	125V/250V	14	14-15R	14-15P	14-20R	14-20P	14-30R	14-30P	14-50R	14-50P	14-60R	14-
Grounding	3¢∆250V	15	15-15R	15-15P	15-20P	15-20P	15-30R	15-30P	15-50R	15-50P	15-60R	15-
4 Dolo	VOLTAGE	LINE#	15 AI	MPERE Plug	<b>20 A</b> I	MPERE Plug	30 AI	MPERE Plug	<b>50 A</b> Connector	MPERE Plug	<b>GO AI</b> Connector	MPERI PLI
4 Pole, 4 Wire	3ΦY 120/208V	18	18-15R	18-15P	18-20R	18-20P	18-30R	18-30P	18-50R	18-50P	18-60R	18-
	VOLTAGE	LINE#		MPERE		MPERE		MPERE		MPERE		MPERE
	VOLIMAL	LINLT	CONNECTOR	PLUG	CONNECTOR	PLUG	CONNECTOR	PLUG	CONNECTOR	PLUG	CONNECTOR	PLU
	125V	L1										
	125V 250V	L1 L2	L1-15R	L1-15P								
			L1-15R	L1-15P	L2-20R	L2-20P	<b>③</b>					
	250V	L2	L1-15R	L1-15P	L2-20R	L2-20P	L5-30R	L5-30P				

Locking Plugs <sub>and</sub> Receptacles

1201		L1-15R	L1-15P						
250V	L2			L2-20R	L2-20P				
125V	L5	L5-15R	L5-15P	£5-20R	L5-20P	L5-30R	L5-30P		
250V	L6	L6-15R	£6-15P	L6-20R	L6-20P	L6-30R	L6-30P		
277V, A.C.	L7	L7-15R	L7-15P	L7-20R	L7-20P	L7-30R	L7-30P		
480V	L8			L8-20R	L8-20P	L8-30R	L8-30P		
600V	L9			L9-20R	L9-20P	L9-30R	L9-30P		
125V/250V	L14			L14-20R	L14-20P	L14-30R	L14-30P		



# Glossary

#### **Conductor Color Codes**

Function	NA - North America (US/Canada)	
L = Line (Hot)	Black	Brown
N = Neutral	White	Light Blue
E = Earth (Ground)	Green or Green/Yellow	Green/Yellow
4th Conductor	Red	-
5th Conductor	Yellow	-
6th Conductor	Orange	-

#### **Technical Data**

#### **Full Load Current Values**

Current Values Based on Usual Speed and Normal Torque

For full load currents of 206V and 200V motors, increase corresponding 220V value above by 6% and 10% respectively.

Notor <u>Rated Motor Voltage — 110V to 120V</u>					<u>Rated Motor Voltage — 220V to 240V</u>			
Direct Current							ee-Phase Iduction)	
.9 Amps 5	.8 Amps	-	1.5 Am	ps	2.9 Amps	-		
3.6	7.2	-	1	8.	3.5	-		
5.2	9.8	4.0 Amps	2	2.6	4.9	2.0 Amps		
7.4	13.8	5.6	3	3.7	6.9	2.8		
9.4	16.0	7.2	4	1.7	8.0	3.6		
13.2	20.0	10.4	6	5.6	10.0	5.2		
17.0	24.0	13.6	8	3.5	12.0	6.8		
25.0	34.0	-	12	2.2	17.0	9.6		
40.0	56.0	-	20	0.0	28.0	15.2		
58.0	80.0	-	29	0.0	40.0	22.0		
76.0	100.0	-	38	3.0	50.0	28.0		
	9 Amps 5 3.6 5.2 7.4 9.4 13.2 17.0 25.0 40.0 58.0	Phase Current Single Phase Surpose Sur	Phase AC   Three Current   Phase AC   Three Current   Phase AC   Cindus	Direct Current   Single-Phase AC   Three-Phase (Induction) AC     1.5 Am   3.6   7.2   -   1.5 Am     5.2   9.8   4.0 Amps   2.7 A     7.4   13.8   5.6   3.7 A     9.4   16.0   7.2   4.7 A     13.2   20.0   10.4   6.7 A     17.0   24.0   13.6   8.7 A     25.0   34.0   -   12.7 A     40.0   56.0   -   20.7 A     5.8.0   80.0   -   25.7 A     5.8.0   80.0   -   25.7 A     7.9 Amps 5.8 Amps   -   1.5 Am     1.5 Amps   -   1.5 Am     2.5 Amps   -   1.5 Am     3.6   7.2   -   1.5 Am     4.0 Amps   -   1.5 Am     5.2   -   1.5 Am     5.3   -   1.5 Am     5.4   -   1.5 Am     6.4   -   1.5 Am     7.4   13.8   5.6     9.4   16.0   7.2     13.2   20.0   10.4     14.0   13.6     15.0   20.0     15.0   34.0   -   12.0     15.0   34.0   -   20.0     15.0   3	Prect Current   Single   Three-Phase Current   Phase AC   Three-Phase   Direct Current   Phase AC   Ph	Phase AC   Three-Phase   Direct Current   Phase AC   Phase A	Phase AC   Three-Phase   Direct Current   Single-Phase AC   Current   Phase AC   Phase AC   Phase AC   Phase AC   Phase AC   Phase AC	

# **Current Carrying Capacity of Flexible Cords**

Based on Ambient Temperature of 30°C (86°F)

Amperage shown is for not more than three conductors in a cord. If cord has from four to six conductors, decrease the values shown.

†The ampacities under subheading A are applicable to three-conductor cords and four-conductor cords with three conductors carrying current. The ampacities under subheading B are applicable to two-conductor cords and three-conductor cords with two conductors carrying current.

NOTE: On extension cords over 50 feet, derate by two wire sizes.

10 76.0	100.0	- 36.0	30.0 26	.0
AWG Wire Size	Thermopl ST, STO, SVT, SVT	astic Types SJT, SJTO O, SPT	Types HPD, HPN, HSJ HSO	
	A†	В†		
18	7 Amps	10 Amps	10 Amps	
17	-	-	12	
16	10	13	15	
14	15	18	20	
12	20	25	30	
10	25	30	35	
8	35	40	-	
6	45	55	-	





# **Glossary**

#### **Amperage Ratings for Metric Copper**

\*General use ratings only. Check with appropriate approval agency for specific applications, as ratings vary from country to country.

Copper Size mm3	ETSA	Western European*	
0.50	3.0 Amps	6.0 Amps	
0.75	7.5	10.0	
1.00	10.0	12.0	
1.50	15.0	16.0	
2.50	20.0	20.0	

#### **Glossary of Terms**

AWG	Abbreviation for American Wire Gauge.	Capacitance	The ability of a dielectric material between conductors to store electricity when a dif-
AWM	Designation for appliance wiring material.		ference of potential exists between the conductors. The unit of measurement is
Alternating Current	Electric current that continually reverses its direction. It is expressed in cycles per second (hertz of Hz).		the farad, which is the capacitance value that will store a charge of one coulomb when a one-volt potential difference exists between the conductors. In AC, one farad
Ambient Temperature	The temperature of a medium (gas or liquid) surrounding the object.		is the capacitance value that will permit one ampere of current when the voltage across the capacitor changes at a rate of one volt per second.
American Wire Gauge (AWG)	A standard system for designating wire diameter. Also referred to as the Brown and Sharpe (B&S) wire gauge.	Circuit (Electric)	The complete path of an electrical current. When the continuity is broken, it is called an open circuit; when continuity
Ampacity	(See Current Carrying Capacity).		is maintained, it is called a closed circuit.
Ampere	The unit of current. One ampere is the current flowing through one ohm of resistance at one volt potential.	Clamp	To hold the current or voltage at a specific fixed level.
Anneal	Relief of mechanical stress through heat and gradual cooling. Annealing copper renders it less brittle.	Cold Flow	Permanent deformation of the insulation due to mechanical force or pressure (not due to heat softening).
Audio Frequency	the range of frequencies audible to the human ear. Usually 20-20,000 Hz.	Color Code	A system for circuit identification through use of solid colors and contrasting tracers.
Basic Protection	A commonly used industry term for partial surge protection, usually a single	Compound	An insulating or jacketing material made by mixing two or more ingredients.
	MOV protecting line-to-neutral (see Full Protection).	Concentricity	In a wire or cable, the measurement of the location of the center of the conduc-
Braid	A fibrous or metallic group of filaments interwoven in cylindrical form to form a covering over one or more wires.		tor with respect to the geometric center of the surrounding insulation.
Breakdown	The voltage at which the insulation	Conductor	An insulated wire suitable for carrying electrical current.
Voltage	between conductors breaks down.	Contacts	The parts of the connector that actually
Bunch Stranding	A group of wires of the same diameter twisted together without a predetermined pattern.	Contacts	The parts of the connector that actually carry the electrical current, and are touched together or separated to control the flow.
Cabling	The twisting together of two or more insulated conductors to form a cable.		





#### **Glossary of Terms**

# **Glossary**

Continuity Check A test to determine whether electrical

current flows continuously throughout the length of a single wire or individual

wires in a cable.

A flexible insulated wire. Cord

Corona Ionization of air surrounding a conductor

> caused by the influence of high voltage. Causes deteriorization of insulation materi-

als.

The minute cracks on the surface of plastic Crazing

materials.

CSA Abbreviation for Canadian Standards Asso-

> ciation, a non-profit, independent organization that operates a listing service for electrical and electronic materials and equipment. The Canadian counterpart of

the Underwriters Laboratories.

**Current Carrying** 

Capacity

The maximum current an insulated conductor can safely carry without exceed-

ing its insulation and jacket temperature

limitations.

Dielectric Strength The voltage that an insulation can with-

stand before breakdown occurs. Usually expressed as a voltage gradient (such as

volts per mil).

Direct Capacitance The capacitance measured directly from

conductor to conductor through a single

insulating layer.

**Direct Current** An electric current that flows in only one

direction.

**Drain Wire** In a cable, the uninsulated wire laid over

the component or components and used

as a ground connection.

**Drawing** In wire manufacture, pulling metal through

a die or series of dies to reduce diameter

to a specified size.

Electromagnetic Unwanted signals picked up and transmit-

ted over electrical lines, caused by varying

magnetic fields.

**Eccentricity** Like concentricity, a measure of the center

> of a conductor's location with respect to the circular cross-section of the insulation. Expressed as a percentage of displacement

of one circle within the other.

**Elongation** The fractional increase in length of a

material stressed in tension.

**Energy Capacity** The heat absorption capacity to absorb

electrically generated heat, expressed in

joules, or watt-seconds.

Filler (1) A material used in multiconductor

> cables to occupy large interstices formed by the assembled conductors. (2) An inert substance added to a compound to improve properties or decrease cost.

Flame Resistance The ability of a material not to propagate

flame once the heat source is removed.

Flex Life The measurement of the ability of a conductor or cable to withstand repeated

bending.

Frequency The number of times an alternating cur-

rent repeats its cycle in one second. (See

Gauge A term used to denote the physical size

of a wire.

Ground An electrical term meaning to connect

> to the earth or other large conducting body to serve as an earth, thus making a

complete electrical circuit.

HPN Parallel heater cord, typically neoprene-

type insulation.

**Harness** An arrangement of wires and cables,

usually with many breakouts, which have been tied together or pulled into a rubber or plastic sheath, used to interconnect an

electrical circuit.

Hertz (Hz) A term replacing cycles per second as an

indication of frequency.

**High Potential** A test designed to check the integrity of

a conductor's insulation by applying a

specified high voltage.

**Hybrid Circuit** A surge suppressor that uses a combination

> of two or more types of electronic devious to provide additional or multi-stage surge protection (most surge protection use only

MOVs).

Abbreviation for hertz. Hz

**Impedance** The total opposition that a circuit offers to

> the flow of alternating current or any other varying current at a particular frequency. It is a combination of resistance R and

reactance X, measured in ohms.





# **Glossary**

#### **Glossary of Terms**

Inductance	The property of a circuit or circuit element that opposes a change in current flow, thus causing current changes to lag behind voltage changes. It is measured in henrys.	Primary Insulation	The first layer of non-conductive material applied over a conductor, whose prime function is to act as electrical insulation.
	,	Put-Up	Packaging of finished wire or cable.
Insulation	A material having high resistance to the flow of electric current. Often called a dielectric in radio frequency cable.	Rated Voltage	The maximum voltage at which an electrical component can operate for extended periods without undue degradation or
Jacket	An outer non-metallic protective covering applied over an insulated wire or cable.		safety hazard.
Jumper Cable	A short flat cable inter-connecting two wiring boards or devices.	Resistance	A measure of the difficulty in moving electrical current through a medium when voltage is applied, measured in ohms.
Lay	The length measured along the axis of a wire or cable required for a single strand (in stranded wire) or conductor (in cable) to make one complete turn about the axis of the conductor or cable.	S	Heavy-duty, rubber-insulated portable cord. Stranded copper conductors with separator and individual rubber insulation. Two or more color-coded conductors cabled with filler, wrapped with separator and rubber jacketed overall. 600 V.
Longitudinal Shield	A tape shield, flat or corrugated, applied longitudinally with the axis of the core being shielded.	SEOW	Thermoplastic elastomer (TPE) insulated conductors. Water flame, oil, abrasion, ultraviolet resistant for outdoor use.
L-N	An abbreviation for line-to-neutral, the location for the most common type of power surge (see Full Protection).	SJ	Junior hard service, rubber-insulated pendant or portable cord. Same construction as type S, but 300 V. Jacket thickness
MTW	Thermoplastic insulated machine tool wire.		smaller.
Multiconductor	More than one conductor within a single cable complex.	SJEOW	Same as SJ, with Thermoplastic elastomer (TPE) jacket and insulated conductors. Water, flame, oil, abrasion, ultraviolet resistant for outdoor use.
Mylar	A synthetic compound with high dielectric qualities made by Du-pont® and used extensively in the wire and cable industry.	SJEOOW	Same as SJEOW, but with oil resistant inner and outer jacketing.
Noise	A term for unwanted electrical signals on the power line.	SJO	Same as SJ, but neoprene, oil-resistant compound outer jacket. Can also be made
Noise Filter	An electronic component, usually a capacitor, designed to minimize unwanted electrical signals.		"water resistant". 300 V, 60°C, 75°C, or 90°C.
Ohm	A unit of electrical resistance.	SJOOW	All rubber, oil, water, flame, abrasion resistant in/out jacket. 300 V, -40°C to 90°C.
Peak Current	Another term for energy capacity.	SJT	Junior hard service thermoplastic insulated
Picosecond	One trillionth of a second.	331	conductors with overall thermoplastic jacket, 300 V, 60°C, 75°C, or 90°C. Indoor
Plasticizer	A chemical agent added to plastics to make them softer and more pliable.		use.
Potting	The sealing of a cable termination or other	SJTO	Same as SJT, but oil-resistant thermoplastic outer jacket.
	component with a liquid that thermosets into an elastomer.	SJTW	Same as SJT, but outdoor water-resistant outer jacket.





# **Glossary**

			_
Glossary of	Terms		
so	Hard service cord. Same construction as type S, except thicker oil-resistant neoprene jacket. 600 V, 60°C to 90°C.	Shield	A sheet, screen, or braid of metal, usually copper, aluminum, or other conducting material, placed around or between electric circuits or cables or their components
SOOW	All rubber, oil, water, flame, abrasion resistant indoor/outdoor jacket. 600 V, -40°C to 90°C.		to contain any unwanted radiation, or to keep out any unwanted interference.
SP-1	All rubber, parallel-jacketed, two-conductor light-duty cord for pendant or portable use. 300 V.	Spacing	Distance between the closest edges of two adjacent conductors.
SP-2	Same as SP-1, but heavier construction, with or without a third conductor for grounding purposes. 300 V.	Spark Test	A test designed to locate pin-holes in the insulation of a wire or cable by application of high voltage for a very short period of time while the wire is being drawn through the electrode field.
SP-3	Same as SP-2, but heavier construction for refrigerators or room air conditioners. 300 V.	Spiral Wrap	The helical wrap of a tape over a core.
		Strand	A single uninsulated wire.
SPT-1	Same as SP-1, except all-thermoplastic. 300 V. With or without third conductor for grounding.	Stranded Conductor	A conductor composed of groups of wires twisted together.
SPT-2	Same as SP-2, except all-thermoplastic. 300 V. With or without third conductor for grounding.	Tensile Strength	The pull stress required to break a given specimen.
SPT-3	Same as SP-3, except all-thermoplastic. 300 V. With or without third conductor for grounding.	Thermoplastic	A material that softens when heated and becomes firm on cooling. Example: PVC (plastic).
ST	Hard service cord, jacketed. Same as type S, except all-plastic construction. 600 V, 60°C to 105°C.	Thermoset	A material that hardens or sets when heat is applied and that, once set, cannot be resoftened by heating. The application of heat is called "curing." Example: rubber.
STO	Same as ST, but with oil-resistant thermo- plastic outer jacket. 600 V, 60°C to 105°C.	UL	Abbreviation for Underwriters Laboratories, a non-profit independent organization that operates a listing service for electrical and

Same as ST, but indoor/outdoor water-

**STW** resistant outer jacket.

All plastic construction. Light-duty vacuum **SVT** cleaner cord. With or without third conductor for ground purposes only. 300 V,

60°C to 105°C.

Separator Pertaining to wire and cable, a layer of insulating material such as textile, paper,

mylar, etc., which is placed between a conductor and its dielectric, between a cable jacket and the components it covers, or between various components of a multiple-conductor cable. It can be utilized to improve stripped qualities, roundness, and/or flexibility, or can offer additional mechanical or electrical protection to the components it separates.

at operates a listing service for electrical and electronic materials and equipment.

**UL 497A** The UL standard covering the basis for UL

listing of surge controls for phone lines.

**UL 452** The UL standard covering the basis for UL

listing of CATV lines.

**Voltage** The term most often used in place of

electromotive force, potential, potential difference, or voltage drop to designate the electrical pressure that exists between two points and is capable of producing a current when a closed circuit is connected

between two points.

VW-1 A flammability rating established by

Underwriters Laboratories for wires and cables that pass a specially designed vertical flame test, formerly designated FR-1. Typically used for individual conductors

or paralled-type constructions.



# **Wiring Device - Cross Reference**

Thermal Plastic Housing							
VOLTEC PN#	BRYANT PN#	MARINCO PN#	LEVITON PN#				
12-00244B	5965B						
12-00245B	5969B						

Rubber Wet Guard® Housing							
VOLTEC PN#	BRYANT PN#	MARINCO PN#	LEVITON PN#				
12-00344L			0138SO-2878				
12-00345L			0B39SO-2865				

Nylon Plugs						
VOLTEC PN#	BRYANT PN#	MARINCO PN#	LEVITON PN#			
12-00225	5266N	5266	061-5266-00C			
12-00227	5366NP	5366	061-5366-00C			
12-00229	70520NP	205P	061-02311-000			
12-00231	70620NP	206P	061-02321-000			
12-00233	70530NP	305P	061-02611-000			
12-00235	70630NP	306P	061-02621-000			
12-00237	71420NP	2014P	061-02411-000			
12-00239	71430NP	3014P	061-02711-000			
12-00242		CS6365N				
12-00242V						
12-00244YL			000-515PV-000 Yellow			
12-00244BL			000-515PV-000			

Nylon Connectors					
VOLTEC PN#	BRYANT PN#	MARINCO PN#	LEVITON PN#		
12-00224	9755N		000-115PR		
12-00226	5269NC	5269	061-05269-00C		
12-00228	5369NC	5369	061-05369-00C		
12-00230	70520NC	205C	065-02313-000		
12-00232	70620NC	206C	065-02323-000		
12-00234	70530NC	305C	165-02613-000		
12-00236	70630NC	306C	165-C2623-000		
12-00238	71420NC	2014C	165-02413-000		
12-00240	71430NC	3014C	165-02713-000		
12-00243		CS6364N			
12-00243V					
12-00245YL			000-515CV-000 Yellow		
12-00245BL			000-515CV-000		





# Corporate Office and Satellite Warehouse Locations:

Corporate Office 13885 Ramona Ave Chino, CA 91710 Office: 909-606-199

Office: 909-606-1991 Fax: 909-606-0281

Toll Free: 866-4VOLTEC (486-5832)

Construction Product Sales 1814 Beach St Broadview, IL 60155 Office: 800-837-2771

Fax: 800-837-1329

Christy and Associates 2412 Lynx Lane Orlando, FL 32804 Office: 407-896-1800

Jiffice: 407-896-1800 Fax: 407-895-0046

Satelite Sales 192 Clifford St Newark, NJ 07105 Office: 973-465-4343

Fax: 973-589-4631

Construction Agents Northwest 177 South Orcas Seattle, WA 98108

Office: 206-762-5450 Fax: 206-767-6804

Burrus & Matthews, Inc. 2221 Vanco Drive Irving, Texas 75061 Office: 972-438-8881

Fax: 972-438-229

Burrus & Matthews, Inc. 3800 Mcilhenny Houston, Texas 77004 Office: 713-659-3511

Fax: 713-659-2176



2 COMPAR

# Warranty



#### **Limited Lifetime Warranty:**

For the lifetime of this product, if it fails due to a manufacturing defect, return it to Voltec for a free replacement. This warranty is limited to the replacement of the product only and no other warranty, liability or responsibility is implied or expressed.



#### **Limited Warranty:**

If the product fails during the 1 year warranty period due to a manufacturing defect, return it to Voltec for a free replacement. This warranty is limited to the replacement of the product only and no other warranty, liability or responsibility is implied or expressed.

# **Returns and Shipping Policy**

#### **Return Goods Authorization (RGA):**

If the product fails during the warranty period, due to a manufacturing defect, return it to Voltec for a free replacement. This warranty is limited to the replacement of the product only and no other warranty, liability or responsibility is implied or expressed. Before returning any item to Voltec, an RGA number must be obtained directly from Voltec. Any item returned to Voltec without an RGA number will not be inspected and will be sent back to the original sender. Once an RGA is received, the item will be inspected, and if the item is deemed to be a manufacturing defect, a replacement will be sent to the customer on behalf of Voltec. If an RGA is received and deemed to be customer abuse, and not a manufacturing defect, this item will be sent back the customer at the customer's expense.

#### **Shipping Policy:**

Voltec's prepaid freight policy applies only to continental US addresses. All prepaid orders will be sent out at Voltec's discretion either using UPS ground or any major trucking line's. Purchase orders that do not reach Voltec's prepaid minimum will be charged to the customers account. For any freight prepay and add orders, Voltec will only be responsible for shipping UPS ground. If the customer requires an expedited service, or something other than UPS Ground, then the customer will have to provide their courier account number.





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01-00006	20	25	14.33	00006-6
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01-00008	20	25	16.53	0-80000
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03-00064	21	25	23	00064-6
03-00065	21	6	37	00065-3
03-00066	21	24	38	00066-0
03-00067	22	12	15.88	00067-7
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03-00070	22	12	18.07	00070-7
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09-00437	17	2		00437-8
09-00675	16	1	29.5	00675-4







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Item No.	Page No.	e Pack Qty.	MasterCarton Weight	UPC# 8-03058-
09-0T676	16	1	29.5	00676-1
10-00224	37	6	29	00224-4
10-00273	37	6	25	00273-2
10-00275	37	6	33	00275-6
10-00276	37	2	27.6	00276-3
10-00277	37	4	41.3	00277-0
10-00301	37	12	10.7	00301-2
10-00302	37	12	14.3	00302-9
10-00303	37	12	24	00303-6
10-00307	37	6	28.98	00307-4
10-00320	37	4	72	00320-3
11-00223	20	12	31.967	00223-7
11-00224	20	12	31.967	02224-2
11-00225	20	12	31.967	02225-9
11-00226	20	6	31.967	02226-6
11-00227	20	6	31.967	02227-3
16-00500	41	10/100	31.68	00500-9
16-00501	41	10/100	22.68	00501-6
16-00502	38	10	6.6	00502-3
16-00503	38	10	6.6	00503-0
16-00504	38	10	14.9	00504-7
16-00505	38	10	14.08	00505-4
16-00506	38	10	16	00506-1
16-00507	39	4	19.58	00507-8
16-00508	39	2	14.52	00508-5
16-00509	39	1	15	00509-2
16-00510	39	4	24	00510-8
16-00511	39	1	27	00511-5
16-00516	41	50	7	00516-0
16-00517	41	10/50		00000-?
16-00526	38	10	13	01126-0
16-00548	45	10	4	00548-1
16-00549	45	10	4.5	00549-5
16-00550	41	10/100	21	00550-4
16-00551	41	10/100	22	00551-1
16-00552	42	10	6.6	00552-8
16-00553	42	10	6.6	00553-5
16-00554	42	10	14.9	00554-2
16-00555	42	10	14.08	00555-9
16-00557	42	4	13	00557-3
16-00558	42	2	14.77	00558-0
16-00559	42	1	14.5	00559-7
16-00561	42	2	24.25	00561-0
16-00562	42	2	72.75	00562-7
16-00563	42	2	35.27	00563-4
16-00564	42	10	5.95	00564-1
16-00565	42	10	5.95	00565-8
16-00566	42	10	79.36	00566-5
16-00568	41	10	8.5	00568-9
16-00569	41	10	8.5	00569-6
16-00570	41	10	15.5	00570-2
16-00571	41	10	9.5	00571-9
16-00578	41	50	21	00578-8
16-00579	41	50	22	00579-5
16-00580	41	10/50	19.5	00580-1
16-00581	41	10/50	20.5	00581-8
16-00582	41	10/50	34	00582-5
16-00583	41	10/50	37	00583-2

Item No.	Page No.	Pack Qty.	MasterCarton Weight	UPC# 8-03058-
16-00584	39	2	16	00584-9
16-00585	39	2	21	00585-6
16-00586	39	2	39	00586-3
16-00587	39	2	54	00587-0
16-00588	39	2	17	00588-7
16-00589	39	2	16.5	00589-4
16-00590	39	10	16.5	00590-0
16-00591	39	10	22	00591-7
16-00592	39	10	13.5	00592-4
16-00593	39	10		00593-1
16-00594	39	10		00594-8
16-00595	39	10		00595-5
16-00596	39	10		00596-2
16-00597	39	10		00597-9
16-001000	40	Stan	dard Planogram	
16-002000	40	Pren	nium Planogram	



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