Power Distribution Solutions for Shipyards





Shipyard Products & Capabilities

For more than 25 years, Lex Products Corp. has manufactured safe, durable products that reliably endure ongoing rough use in shipyards, ports and naval facilities across the United States. As one of the nation's largest portable power manufacturers, Lex is committed to delivering decades of innovation and expertise.



PowerRAMP®

Cable Protectors

PowerRAMP® Crossover Cable Protectors have a load capacity rating of 32,600 lbs. per axle, accommodate up to 1.25 inch diameter cables or hoses, and a 1.625 inch center fifth channel allows for up to #2 AWG Type SC 5-wire banded sets, unlike some competitive products with smaller channels.

$\textbf{LuxCommander}^{\texttt{@}}$

Portable Work Lights

LuxCommander® Portable Work Lights are lighter in weight, more energy efficient than competitors products and deliver three times more light output than conventional fluorescent work lights for a brighter and safer worksite, including safe use in wet locations.



PowerFLEX™

Cable Assemblies

PowerFLEXTM cable assemblies and extensions are designed to address

various power requirements and distribution solutions. Lex's assembly portfolio includes utilizing IEC60309 Pin & Sleeve, Meltric DR Series, NEMA devices, CAM-Style, and California Style devices.



Product Examples











Product Name	8,200 Lumen Portable Work Light - Yellow	8,200 Lumen Portable Work Light - Black	Crossover Cable Protector	500 Amp Shore Power Adapter	60 Amp IEC60309 Cable Assembly
Part Number	B6700	B6700-B	PRC-5	ADPVIK-CAM	PE6/5P-50-560
Specifications	Portable flourescent work light, 20,000 lamp hours at 8,200 Lumen, cULus Listed, outdoor rated with rugged polycarbonate shell. Ballast operated up to 277 VAC. Models with 60-minute emergency battery backup available.		5 channel (4 @ 1.25", 1 @ 1.625") cable protector, 16.3k lbs./tire	(3) 690 Amp, 600 Volt Series 22 Male Cam to (1) 500 Amp, 440 Volt Female Viking Shore Power Connector with THOF 500 MCM 3 Conductor	60 Amp 120/208 Volt, 4 Pole, 5 Wire IEC 60309 Pin & Sleeve style cable extensions with #6 AWG 5 conductor Type PPE Cable
Dimensions	39.0"L x 5.0"W Input Cord - 15'L	39.0"L x 5.0"W Input Cord - 15'L	35.5"L x 19.75"W x 2"H	10'L	50'L
Weight	9 lbs.	10.5 lbs.	27 lbs.	70 lbs.	45 lbs.

Shipyard Products & Capabilities

Terrapin Station II™ Series Power Distribution Boxes Model T2-A2-6A1F Shown

Circuit breakers located under sturdy, waterproof cover for added breaker protection

GFCI protection helps to prevent unsafe operation and nuisance tripping

50 Amp, 125/250 VAC California-style CS63 locking inlet and feed thru meet typical generator requirements

Straight blade model features duplex receptacles, providing 2x more outlets than competitors' boxes

PowerHOUSE™

Portable Distribution Boxes

PowerHOUSE™ Portable
Distribution Boxes are built
for safety and durability
and offer a wide variety
of configurations, power
capacities and other
features designed to meet a
broad range of power needs
and the industry's strictest
codes.



Heavy duty, molded rubber enclosure is fully insulated and resistant to shock, impact and corrosion

Leg design allows easy storage and transport

Aluminum legs set the enclosure to the NEC regulatory compliant height of 6" and withstand rough treatment



Product Examples











Product Name	50 Amp Breakout Box for Construction Power	480 Volt Welding Power Center	120/208 Volt IEC60309 Power Center	120/208 Volt Cam Splitter	800 Amp, 600 Volt Power Center
Part Number	DB200NP-A6S-S3	PH060A1-N7N-13ED	DB-60MA-F22QS3	DB400N1J4AJ2CD-63	PH800G3-N1J-22AV2AX-BBB
Specifications	(1) 200 Amp, 120/208 Volt, 5-Wire Cam to (6) 50 Amp, 125/250 Volt CS63 Locking Receptacles	(1) 60 Amp, 480 Volt, 3 Pole, 4 Wire, IEC60309 Input to (3) 20 Amp IEC60309 Switched Receptacles	(2) 60 Amp, 120/208 Volt, 4 Pole, 5 Wire, IEC60309 Inputs in Parrallel to (4) 20 Amp and (4) 30 Amp Receptacles	(1) 400 Amp, 120/208 Volt, 5-Wire Cam to (4) 100 Amp, 120/208 Volt, 5-Wire Cams	(2) 400 Amp, 600 Volt, 5-Wire Cams in Parallel to (4) adjustable 600 Volt, 5-Wire Cams
Dimensions	14.25"L x 14.25"W x 14.15" H	11.5"L x 11.5"W x 13"H	25.5"L x 22.5"W x 17.5"H	15"L x 18"W x 22"H	27.5"L x 18.5"W x 18"H
Weight	35 lbs.	32 lbs.	90 lbs.	75 lbs.	164 lbs.

Custom Engineered Solutions

Lex Products draws from in-depth experience and knowledge of portable power distribution to create durable solutions specifically designed to meet application requirements.

The Custom Engineered Solutions team members adhere to requirements of the National Electric Code, UL standards, and other regulatory agencies to provide a compliant design.

Typical applications include:

- Plant Shutdowns
- Mobile Substations
- Metal-Clad Switchgear
- Back-Up Power
- Disaster Relief
- Outdoor Events





Lex Products is a global manufacturer of power distribution, lighting and cable products. Our sales channel consists of dealers, distributors and direct sales. Lex Products utilizes regional Territory Managers and a staff of inside sales and sales support teams to support our customers. Please contact Lex Products to determine what sales channel would be most appropriate for your company. In addition Lex provides a full technical services team to support our products.





Lex Products 15 Progress Drive Shelton CT 06484 203.363.3738 203.363.3742 Fax Lex West 11847 Sheldon Street Sun Valley, CA 91352 818.768.4474 818.768.4040 Fax

Lex Headquarters

15 Progress Drive Shelton, CT 06484

Main: (203) 363-3738 Toll free: (800) 643-4460 Fax: (203) 363-3742

Hours of Operation

8:30 a.m. - 5:00 p.m. EST Monday through Friday

Order Inquiries

orders@lexproducts.com

www.lexproducts.com

info@lexproducts.com

800.643.4460

© Copyright Lex Products 2015

Lex West

11847 Sheldon Street

Sun Valley, CA 91352

Main: (818) 768-4474

Fax: (818) 768-4040

Hours of Operation

8:30 a.m. - 5:00 p.m. PST

Monday through Friday

Customer Service

Toll free: (800) 643-4460

Produced in the United States of America All Rights Reserved.

Lex Products logo and lexproducts.com are trademarks or registered trademarks of Lex Products in the United States, other countries, or both.

customerservice@lexproducts.com

