



PRODUCT CATEGORY OVERVIEW GUIDE

JOBSITE POWER, JOBSITE LIGHTING,
PORTABLE POWER & PENDANT POWER AND CONTROL





ABOUT ERICSON MANUFACTURING

It all started with a simple idea—our original 1918 patent for a rubber hand lamp that made jobsites safer. That first innovation set the tone for who we are: a family-owned company built on solving tough challenges with smart, rugged solutions.

For more than 100 years, we've led the way in electrical safety and innovation. We design and build the vast majority of our products in the U.S., giving you a reliable, secure supply chain you can count on.

While Ericson has long been trusted on jobsites, our solutions power a wide range of industries—including live events, rental operations, AI data centers, OEMs, and food and beverage facilities.

Whether you need something off the shelf or a fully customized configuration, we deliver with craftsmanship, flexibility, and an unwavering commitment to safety.



Go to [Ericson.com](https://ericson.com), and at the search bar  enter your part number for an Ericson cross or contact our applications team at **1-800-ERICSON. (374-4266)**

Our four product categories are built to power and light a wide range of applications—from large-scale operations to detailed, precision-driven work.

Each category works together to deliver a complete, dependable system that keeps power moving, connections secure, lighting strong, and jobs running smoothly.



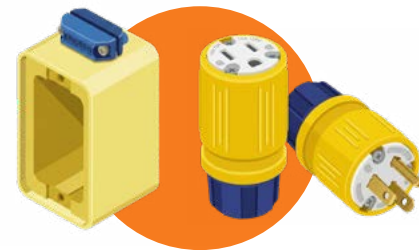
Jobsite Power & Protection

Customizable portable power distribution solutions for a wide variety of environments – power transformer units, power distribution units, I-Lines, GFCI cordsets, and cable/hose protection.



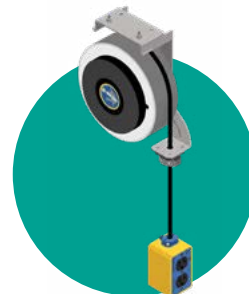
Jobsite Lighting

Portable lighting solutions for commercial, industrial, and maintenance applications, available in standard, hazardous location, and specialty designs—providing dependable illumination in even the most challenging environments.



Portable Power

Comprehensive line of NEMA wiring devices, adapters, GFCI solutions, and connectors that ensure safe, versatile, and compliant power connections in varied jobsite settings. This includes exclusive antimicrobial plugs and cords, plus a new line-up with industry part #s to make ordering seamless. IP69K rated and NSF certified.



Pendant Power & Control

Ergonomic power and control solutions including cable reels, strain relief grips, pendant stations, mini/micro-sync cordsets, and power drops—ideal for overhead, mobile, and precision control applications.



GENERATOR

UTILITY

**PORTABLE PANEL
BOARDS (PPB)**

Portable 400–2000Amp panelboard systems with configurable breakers, high-capacity distribution, and rugged NEMA 3R construction.

**AUTOMATIC TRANSFER
SWITCH (ATS)**

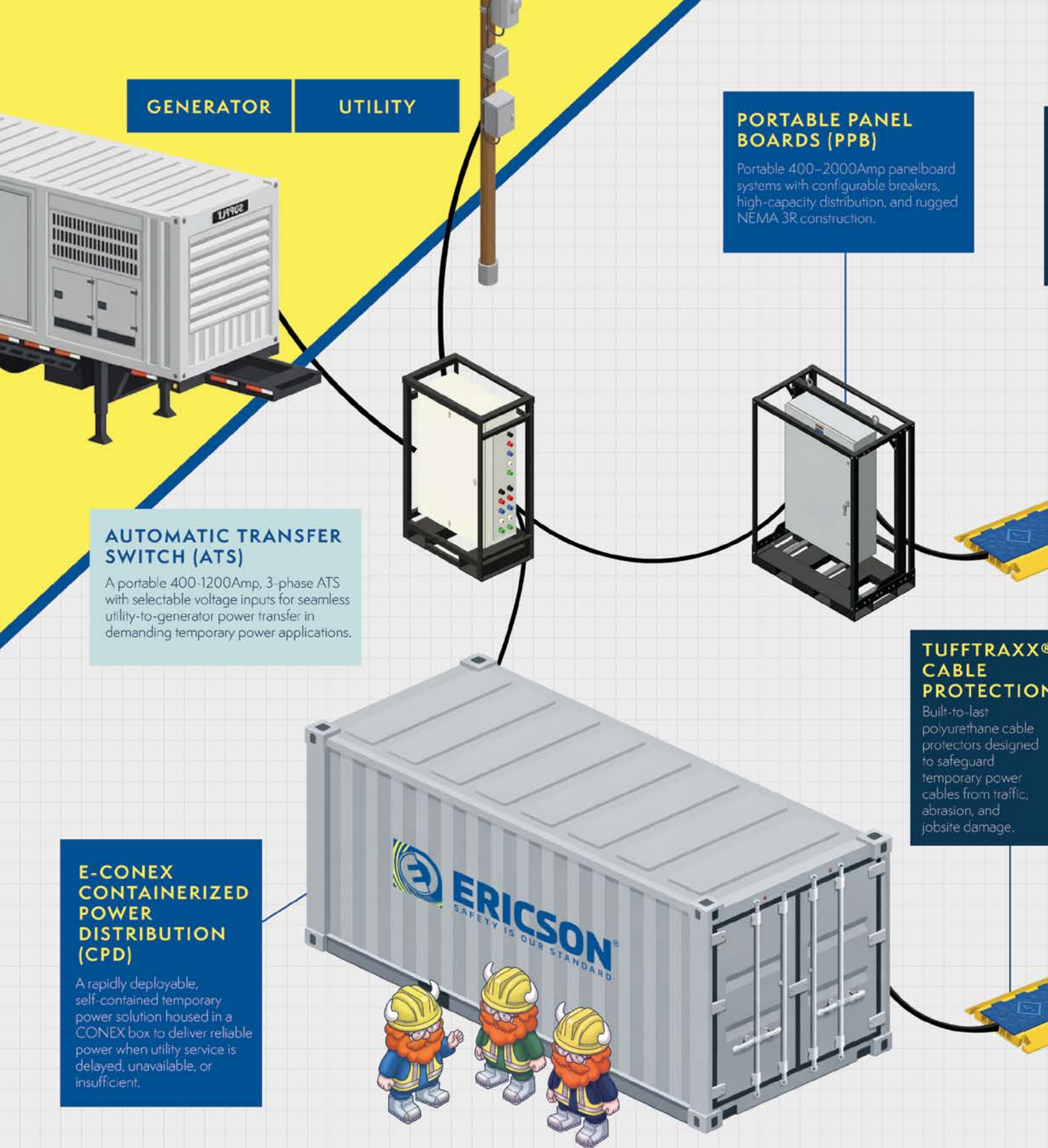
A portable 400-1200Amp, 3-phase ATS with selectable voltage inputs for seamless utility-to-generator power transfer in demanding temporary power applications.

**TUFFTRAXX®
CABLE
PROTECTION**

Built-to-last polyurethane cable protectors designed to safeguard temporary power cables from traffic, abrasion, and jobsite damage.

**E-CONEX
CONTAINERIZED
POWER
DISTRIBUTION
(CPD)**

A rapidly deployable, self-contained temporary power solution housed in a CONEX box to deliver reliable power when utility service is delayed, unavailable, or insufficient.



HOW IT ALL WORKS TOGETHER

Ericson's integrated power solutions provide everything you need to deliver safe, reliable power from the source all the way to the point of use, whether on the jobsite or at your next event

E-CART PORTABLE TRANSFORMER UNIT (PTU)

Portable 15–500 kVA transformer carts with multiple voltage options, mobile designs, and reliable power transformation.

1004 SERIES LED BAY LIGHTS

High-output LED bay lighting delivering up to 27,000 lumens with energy-efficient performance and rugged jobsite durability.

NM3 SERIES

Heavy-duty 50–300Amp power distribution units featuring GFCI protection, flexible connection options, and rugged NEMA 3R outdoor-rated designs.

1006 SERIES LED BAY LIGHTS

High-output LED bay lighting delivering up to 18,000 lumens with energy-efficient performance and rugged jobsite durability.

OSCAR "SPIDER BOX" SERIES

Heavy-duty 50Amp power distribution units featuring GFCI protection, flexible connection options, and rugged NEMA 3R outdoor-rated designs.

CUSTOMIZABLE CABLES

Reliable jobsite power cables available in custom lengths, colors, identification, and connector options to meet specific application needs.

COMPACT DISTRIBUTION UNITS (CDU)

Compact 30–50Amp power distribution units with GFCI protection and flexible jobsite power configurations.

HER

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ATS - AUTOMATIC TRANSFER SWITCH

400- 1200-AMPS

- 400-1200-Amp, 480 Volt, 3 phase rating
- Camlock inputs for both Utility Power and Gen Power
- Camlock outputs on side
- Other voltages available
- Manual Transfer Switch option available
- Portable and compact
- Steel frame with lifting eyes and fork tube pockets



SWITCHRACK

- Portable central hub for temporary or permanent power distribution equipment
- Ready to go power distribution for work crews on repair or upgrade projects
- Custom designed with panelboards, step down transformers, disconnect switches and receptacles
- Available roof canopies and lighting



E-CONEX

Containerized Power Distribution

- Portable central hub for temporary jobsite power distribution
- Protects electrical equipment from weather
- Enhances security for power distribution equipment
- Custom designed with panelboards, step down transformers, disconnect switches and receptacles
- Available ventilation and internal lighting



I-LINE PORTABLE PANNELBOARD - FLEX

400-3000-Amp Main Lug, 3-Phase, 480Y/277, 600Y/347, 208Y/120

- NEMA 3R construction
- White enclosure standard, other colors available
- 2 standard size; 27in & 63in SQD I-Line Interior
- Rear CAM-Type input panel
- Removable and replaceable side panels
- Receptacle options include CAM-Type, NEMA, IEC
- Forklift pockets for easy maneuvering
- Custom configurations available



PORTABLE PANNELBOARD - CORE

400-1200-Amp Main Lug, 3-Phase, 480Y/277, 600Y/347, 208Y/120

- NEMA 3R construction
- Grey enclosure standard, other colors available
- Receptacle options include Hardwire, CAM-Type, NEMA, IEC
- Forklift pockets for easy maneuvering
- Custom configurations available



PTU 4-WHEEL E-CART™ - OPEN & CAGE FRAME OPTIONS - ALUMINUM & STEEL

Power Transformation & Distribution Units
25kVA - 300kVA, 480-600V, Single & 3-Phase

- Select models cETLus listed
- UL1640 - Design Assembly
- NEMA 3R, 4X and Hazardous Location
- 25-300kVA, single & 3-phase
- Dual Primary - 480/600V Primary Available
- 4-Wheel Transformer Carts
- Customizable design, color & labeling



PTU 2-WHEEL E-CART™ - OPEN & CAGE FRAME OPTIONS - ALUMINUM & STEEL

Power Transformation Units

15kVA - 45kVA, 480-600V, Single & 3-Phase

- Select models cETLus listed
- UL1640 - Design Assembly
- NEMA 3R, 4X and Hazardous Location
- 15-45kVA, single & 3-phase
- Dual Primary - 480/600V Primary Available
- 2-Wheel Transformer Carts
- Customizable design, color & labeling



PTU E-CART™ - ENCLOSED FRAME OPTIONS - ALUMINUM & STEEL

Power Transformation Units

45kVA - 75kVA, 480-600V, Single & 3-Phase,

- Factory Certification available
- 45-75kVA, 3-phase
- Dual Primary - 480/600V Primary Available
- 4 wheel transformer carts and skids, fully enclosed
- Customizable design, color & labeling



T-FRAME 2-SIDED E-CART™ DESIGN

Power Transformation Units

75kVA - 112.5kVA, 480-600V, Single & 3-Phase,

- cCSAus factory certification available
- NEMA 3R rated
- Heavy Duty Aluminum or optional Powder Coated steel frame
- Easy to move, narrow frame fits through a standard 36" doorway
- Product customization are available



DUAL PRIMARY, HIGH KVA STEEL CAGE FRAME STACKABLE DESIGN

75-500kVA, 480/600V, 208Y/120

- Dual Primary voltage input capability, 480/600-Volt
- 75 to 500 KVA
- CAM Type primary and secondary connections
- Primary and secondary main breakers

Frame Design:

- Rugged steel or aluminum cage frame design securely protects critical electrical components
- Lifting Eyes and Fork Tubes for easily jobsite repositioning

Primary Electrical Configurations:

- Available in 480, 600, and Dual Primary, Single or 3-Phase
- Available Primary Fused Disconnect or Primary Panel with Main Circuit Breaker Protection
- Various Primary Connection Means Available (Hard wire, IEC Pin & Sleeve, CAM Type Connections.)



BI-DIRECTIONAL, DUAL PRIMARY CAGE FRAME, STACKABLE DESIGN

45-300kVA, 480/600V, 208Y/120

- Unique ability to operate bi-directional, to step up or step down voltages
- 45 to 300kVA
- Camlock input and output connections
- Primary and secondary main breakers

Frame Design:

- Rugged steel cage Powder Coated frame design securely protects critical electrical components
- Lifting Eyes and Fork Tubes for easily jobsite repositioning
- Stackable frame design to reduce storage space



HAZARDOUS LOCATION STEEL CAGE FRAME STACKABLE DESIGN

45kVA, 3-Phase, 480-600V, 208Y/120

- Class 1, Div 2, Groups C and D Rated
- NEMA 3R rated
- Heavy Duty, Powder Coated steel frame
- NEMA 3R fused primary disconnect, sized per transformer
- Other NEMA configuration receptacles available
- cCSAus factory certification available
- Removable 8", 1800lb cap swivel locking casters, and 2 high stacking capability
- Product customization are available .



PPB SERIES

Portable Panel Board
60-200-Amp, 120-600V, Single & 3 Phase

- UL1640 - Design & Assembly
- Straight, Locking, IEC & CAM Configurations
- Custom Paint & Labeling Options Available
- Customizable configurations available



PPB SERIES

Portable Panel Board
200-400-Amp, 120-600V, Single & 3 Phase

- UL1640 - Design & Assembly
- Straight, Locking, IEC & CAM Configurations
- Custom Paint & Labeling Options Available
- Larger size offers greater number of receptacles
- Viewing window available for monitoring breaker status
- Customizable configurations available



**TODAY'S JOBSITES DEMAND MORE THAN JUST POWER—
THEY REQUIRE ENGINEERED SOLUTIONS THAT PERFORM
UNDER PRESSURE AND ADAPT TO REAL-WORLD
CONDITIONS.**



That's where Ericson stands apart.

Our temporary power systems and engineered solutions are designed to deliver reliable, scalable power and lighting from day one of the project, helping crews stay productive before permanent infrastructure is even installed. Whether supporting data centers, large-scale construction, or industrial environments, Ericson provides a complete, integrated approach—not just individual components."

NM3 NON-METALLIC PDC SERIES

Compact Distribution Centers - Single & 3 Phase
20-300-Amp, 208Y/120 & 125/250V

- UL Listed, Canadian approvals pending
- UL1640 - Design and Assembly
- Straight, Locking, IEC & CAM Configurable
- Indoor & Weatherproof Outdoor Designs
- Rugged, solid rubber enclosure
- Stackable Designs



1066FS

Power Distribution Unit (PDU)
50-Amp, 208Y/120 & 125/250V

- cETLus listed for use in U.S. and Canada
- Nema 4 test/reset buttons for damp/wet areas
- UL1640 - Open Neutral Protection
- 30A, 240V GFCI Welding Receptacle as standard option
- 50A Feed-through
- Powder Coated Paint Ensure Rugged Jobsite performance
- Outdoor Units Provide Nema 3R Weather Resistance
- Field Serviceable by Qualified Personnel
- Renewable Parts List Included and Affixed Under Top Cover
- Customized Color and Labeling Available



COLOR & CUSTOMIZATION WITH ERICSON

Make it yours. From custom colors and logos to personalized labeling, we offer flexible customization options across our 1066FS series and many other products. Reach out to our team to learn what's possible at www.ericson.com.



1066FS-3C

Compact Power Distribution Unit (PDU)
50-Amp, 208Y/120 & 125/250V

- cETLus listed for use in U.S. and Canada
- UL943-5th Edition Self-Testing GFCI Module with Nema 4 Test/Reset Buttons For Damp/Wet Areas
- UL1640 – Open Neutral Protection
- 3-20A, GFCI and overload protected duplex receptacles
- 30A, 240V GFCI Welding Receptacle as Standard Option
- 50A Feed-through



CDU30, CDU50 & CDU50-BOOSTER

Compact Distribution Units (CDU)
30-50-Amp, 125/250V

- cETLus listed for use in U.S. and Canada *(except for models with pigtails)*
- Meets UL943-5th Edition GFCI Receptacles Patented
- UL1640 Open Neutral Protection
- Available with USB & USB-C Charging Receptacles Combined with GFCI
- NEMA 1 Indoor & 3R in-use - Outdoor Version
- Wall mounted 3R in-use design
- NEMA 1 - Indoor Version
- Simplified handling, one hand carry
- Reduced operational footprint
- Less maintenance vs traditional 50A PDU's
- Stackable Design
- Product customization available

CDU50



CDU50-BOOSTER



CDU50-1



CDU30



NONMETALLIC CDU-NM SERIES

Compact Distribution Units
20-30-Amp, 125/250V

- Straight and Locking Configurations
- Deluxe Wire Mesh Strain Relief Cord Protection
- Indoor & Weatherproof Outdoor Designs
- Designed to support portable generator output power



QBS (QUAD BOX STRINGERS)

Indoor & Outdoor, 20A, 4P/5W,
120/208, (L21-20)

- Industrial Grade, plugs, connectors and non metallic boxes
- Resists jobsite chemicals and oils
- Available in all-black design
- Convention center & entertainment applications
- Custom colors, receptacles & spacing available



MOLDED CORDSETS

15 Amp, Straight Blade

- Construction grade, yellow cord jacket
- Illuminated plug, connector & 15 Amp Tri-Tap
- Standard 50 & 100ft lengths
- Available in USA made versions in black



CORDSETS & RECEPTACLE ASSEMBLIES

20-50 Amp Starter Receptacles & Cordsets

- Starter receptacle assemblies designed for quick installation
- Industrial grade, factory assembled, 20-50 Amp, locking receptacles with weatherproof cover
- Factory assembled 20-50 Amp Cordsets



IEC PIN & SLEEVE CORDSETS

20-100 Amp

- Premium grade cord, jacket and construction
- Industrial grade, factory assembled, 20-100 Amp, IP67 & IP44, IEC Pin & Sleeve cordsets
- Designed for rugged indoor & outdoor environments



CAM TYPE CORDSETS

190-400 Amp

- Premium grade cord, jacket and construction
- Industrial grade, factory assembled, 190-400 Amp, CAM Type cordsets
- Designed for rugged indoor & outdoor environments



FACTORY ASSEMBLED Y, W & OEM SOLUTIONS

15-30 Amp Locking

- Premium grade cord, jacket and construction
- Industrial grade, factory assembled, 30-50A, locking cordsets
- Designed for rugged indoor, outdoor & OEM applications
- OEM Assembled Cordsets



CORDSET ADAPTERS

15-20 Amp

- Available in locking & straight blade configurations
- High visibility yellow
- Plated blades resist corrosion
- Durable Construction



CORDSET ACCESSORIES

Nonmetallic Hooks

- Available in three configurations
- Supports a range of cable diameters
- High strength, durable materials



TUFFTRAXX™

Cable & Hose Protection

- Meets OSHA & NEC Requirements
- Industry leading load ratings up to 50,000 lbs. per axle
- Industrial and Extreme duty options
- Constructed from polyurethane
- Custom base and cover colors available



XG2 SERIES

Watertight GFCI Inline Cordsets

- cETLus listed and NOM certified
- UL 943 5th Edition & CSA C22.2 No.144 self-testing GFCI
- NEMA 4X & 6P – Watertight and Temporary Submersion
- Manual and Auto-Reset Versions
- 14, 12 & 10ga. 15 & 20A 125V, 30A 250V
- Watertight XG2 15 & 20A, 125V Y & W
- Several Configurations – Tri-Tap, WP Box, Explosion Proof Plug & Connector



1060 & 1075 - SERIES

Portable & Panel Mount Solutions

- cETLus listed and NOM certified
- UL 943 5th Edition & CSA C22.2 No.144 self-testing GFCI
- 15 & 20-Amp, 125V
- Outdoor and Splash Rated - Nema 4X Button on Face
- Available in Manual and Auto Reset
- Custom OEM Wiring Options Available



SMART MONITOR PLUGS & CONNECTORS

Indoor & Outdoor Configurations

- Meets OSHA & NEC Requirements for AEGCP
- 5 Electrical & Continuity Tests Automatically
- Green and Red Pilot Lights Signal Receptacle and Cord Status
- Available in Indoor and Watertight Configurations
- 15 & 20-Amp, 125V



BULK CORD & CORDSET COLLAPSIBLE CONTAINERS

- 45" x 48" x 34 Solid Floor, fork lift capable
- Drop door side entry for easy access
- Floor collapsible for easy storage
- Top available for cord protection
- Dolly available for easy on-site relocation



COMMERCIAL GRADE E-LITE™

Stringlight & Custom Stringer Series

- cULus listed
- Available in 14/2, 14/3 and 12/3 configurations
- String lights available in 100ft
- Designed for rapid set-up and tear down
- Supports LED lamp configurations
- Fully threaded screw shell ensures proper contact
- Assembled with molded NEMA Plug and connector



1006-LED BAYLIGHT 100 & 150 WATT

Commercial Grade Bay Lighting

- cETLus listed to UL153, CSA C22.2 No. 250.4
- IP64 damp location, under roof rated
- Driver range 100-277VAC
- Stainless steel guard for impact protection
- 12,000 Lumens (100W), 18,000 Lumens (150W)
- Color temperature 5000K
- 15 ft., 16/3 SJTW primary, with 1 ft. secondary, NEMA 5-15
- Meets OSHA requirements CFR 1926.405(j)(1) for construction
- Recommended placement to achieve OSHA min 5fc: 40'x40' grid for 100W, 50'x50' for 150W



1004-LED UFO HIGH BAY - 150 WATT

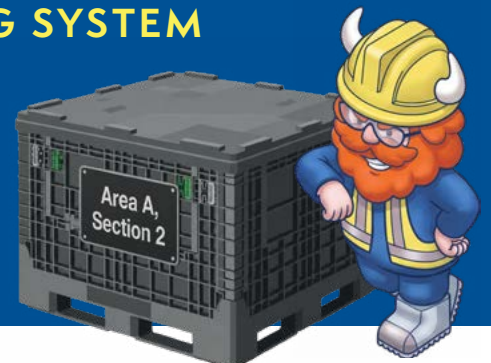
Commercial Grade High-Bay Lighting

- cETLus listed
- Input voltage : 100-277-Volt
- 5000K CCT Standard
- Wet location rated, IP65
- Temperature operating range: -36C (-33°F) to 50°C (122°F)
- Dimmable, 0-10V
- Energy efficient, 160LM/Watt LED technology
- 5-year limited warranty
- **Style may vary from photo*



ERICSON'S QUICK CONNECT LIGHTING SYSTEM

The Ericson Quick Connect Lighting System (QCLS) is an integrated, turnkey temporary lighting and power solution designed to enable fast, safe, and scalable jobsite illumination for construction, industrial, and infrastructure projects. The Ericson QCLS delivers a faster, cleaner, and more reliable way to light jobsites, replacing fragmented lighting setups with a fully integrated, scalable system that improves safety, reduces labor, and simplifies deployment.



QUICK CONNECT LIGHTING SYSTEM



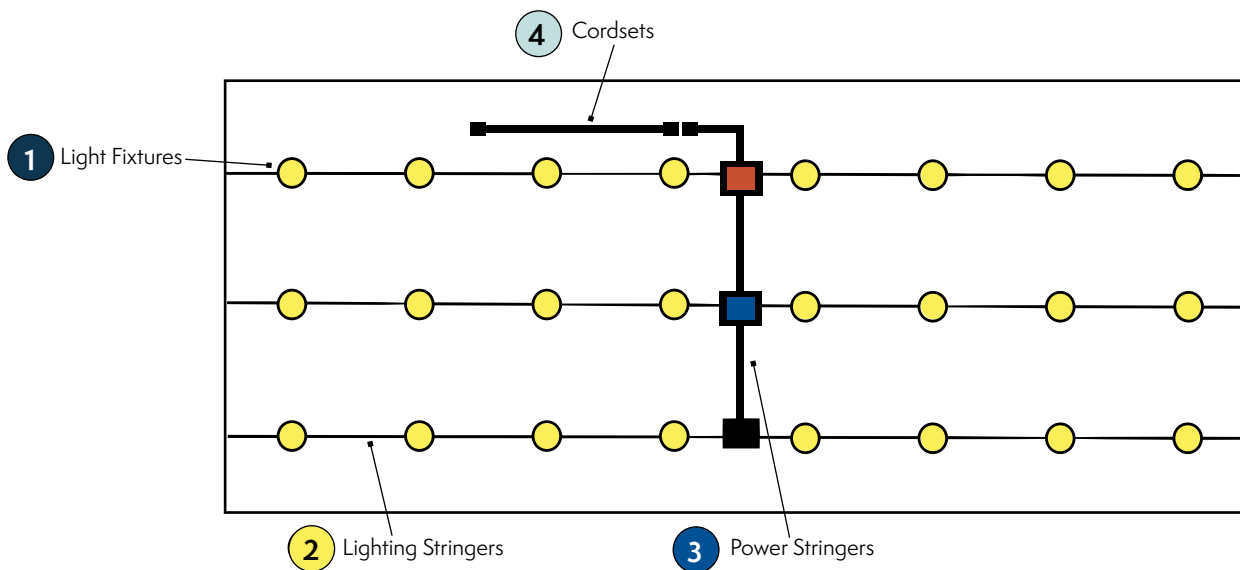
Save time and money with fast installation and all the materials you need to create an integrated temporary lighting system.

Critical to any safe jobsite is the right amount of power and lighting in the right locations, for a safe and productive worksite. We offer a Quick Connect Lighting System that meets the OSHA required lumen output levels for various areas found on jobsites to ensure productive installation and safe egress light levels.

Based on your specific application and space requirements, our product applications team will design a lighting and power system to meet code requirements for the tasks performed. The design process may include installation and power recommendations to reduce costs by maximizing circuit capacity and stringer lengths.

Reach out to your Ericson representative or contact us at www.ericson.com.

LIGHTING LAYOUT EXAMPLE



1004/1006 Series	Lighting Stringers	Power Stringer	Cordsets
			
1	2	3	4

POWER & LIGHTING STRINGERS

120V Lighting Stringer



PRODUCT FEATURES:

- Saves time and money on installation, eliminating extension cords
- Connects to individual boxes on power stringer
- Single phase, 120V, NEMA 5-15 receptacles connects to standard lights
- Receptacle spacing customizable to project needs

120V-277 Power Stringer



PRODUCT FEATURES:

- 3 outlet box stringer
- Splits incoming three phase power to individual phases in each box
- Reduces cabling complexity
- Includes hanging hook and cable lanyard for attachment to ceiling beams
- No permanent connection boxes or conduit needed

208V, 277V Lighting Stringer



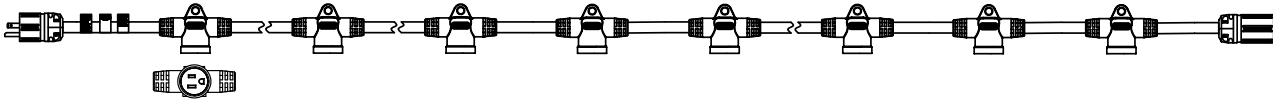
PRODUCT FEATURES:

- Saves time and money on installation, eliminating extension cords
- Connects to individual boxes on power stringer
- Single phase, 208 or 277V receptacles connects to
- Receptacle spacing customizable to project needs

LIGHTING KITS

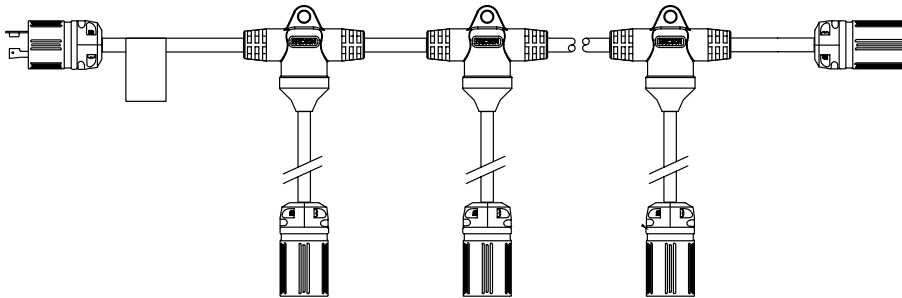
Part # Quick Connect Lighting System	SqFt Coverage	Fixture Type	Foot Candles (FC)	Fixture Mounting Height	Fixture Wattage (W)	Fixture Voltage (V)	Option: Add "-L515" for 15a Twist-Lock	Input Cable Qty	Power Stringer Qty	Light Stringer Qty	Fixture Qty	Storage Container + Lid Qty
Fixture Style - Corn Cob - 1006 Series												
QCLS-38K-LB-5FC-1006-100W-120V	38,000 (320 x 120)	Low-Bay	5	20FT	100	120	L515 Option	1	1	6	24	1
QCLS-58K-LB-5FC-1006-100W-120V	58,000 (480 x 120)	Low-Bay	5	20FT	100	120	L515 Option	1	1	6	36	1
QCLS-38K-LB-7FC-1006-150W-120V	38,000 (320 x 120)	Low-Bay	7	20FT	150	120	L515 Option	1	1	6	24	1
Fixture Style - UFO - 1004 Series												
QCLS-38K-LB-15FC-1004-150W-120V	38,000 (320 x 120)	Low-Bay	15	40FT	150	120	L515 Option	1	1	6	24	1
QCLS-38K-HB-13FC-1004-150W-277V	38,000 (320 x 120)	High-Bay	13	40FT	150	277	-	1	1	6	24	1
QCLS-58K-HB-13FC-1004-150W-277V	58,000 (480 x 120)	High-Bay	13	40FT	150	277	-	1	1	6	36	1

RECEPTACLE STRINGER



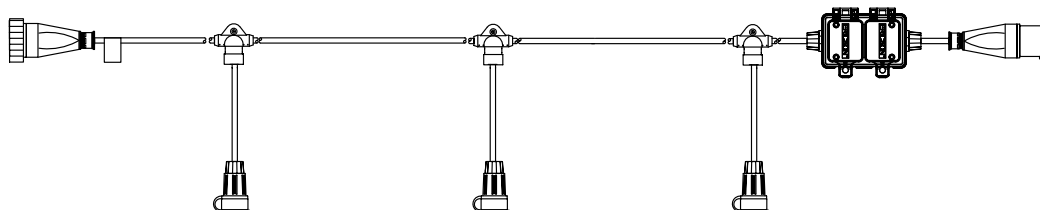
- Standard and custom configurations available.
- Designed to deliver power in standard or custom spacing.
- Molded or primary or secondary connections
- Perfect for indoor and damp locations for delivering power where needed.

SUSPENDED POWER



- 15-30-Amp Standard and custom configurations available.
- Designed to deliver power in standard or custom spacing.
- Available in single, two or 3-phase circuiting.
- Industrial primary or secondary connections
- Perfect for indoor, damp, and outdoor locations.
- Delivering single, two circuit and 3-phase power for lighting or where a mix of lighting and local power is needed.

SUSPENDED POWER & LIGHTING



- 15-30-Amp Standard and Custom Configurations
- Custom power drop and lighting spacing and connection configurations
- Single, two circuit and 3-phase configurations available
- Designed to combine Power and Lighting on separate circuits or phases for balanced power and lighting delivery

HL-LED SERIES

Industrial Grade Hand Lamps

- cETLus listed
- Suitable for outdoor use in wet locations
- Driver range of 100-277 volts at 50/60 Hz
- Beam angle available in 200° and 360°
- 4000K CCT
- High impact, shatter-proof tube with replaceable frosted or clear tube shield
- Provided with 15A, 125V, water-tight plug



7 & 9 - LED SERIES

Industrial Grade Hand Lamps

- cETLus listed for U.S. and Canada
- 120 and 12-Volt options
- Use with a variety of LED, CFL or Incandescent Lamps
- Molded flexible rubber handle impervious to impact and resistant to work site chemicals
- Assembled with industrial grade NEMA 5-15 Plug
- Accommodates cord sizes up to 14/3 SOW
- Product customizations available
- Wide selection of replacement parts and LED lamps



70N-LED VAPOR PROOF SERIES

Industrial Grade Hand Lamps

- cETLus listed for U.S. and Canada
- Molded handle impervious to impact and resistant to jobsite chemicals
- Heat and impact resistant globe threads into handle
- Guard constructed of heavy-gauge steel wire, finished with Zinc-Chromate plating to resist corrosion
- Quick latch wire guard for easy bulb changes
- Nut and grommet system provides both cord strain relief and protection from moisture/dirt
- Pre-wired models come with 16/3 SOW cord and a watertight molded plug
- Bulb included with hand lamp
- Product customizations available



1917, 1918 & 1924-LED SERIES

Industrial Grade Spot & Flood LED Handlamps

- Outdoor/Wet Location rated
- Designed for confined space applications
- Lightweight, Impact-Resistant Nylon Housing & Ergonomic Handle
- Impact-Resistant, High-Temperature Lens
- Large rubberized cushion lamp protector
- Heavy duty SOOW cord
- Rugged low voltage LED Technology
- High light quality, LED - 4000 CCT, 95 CRI
- Rubberized, sealed in-line transformer assembly converts 120V to 12VAC on 1917, 1918 series.



1140/1239 LED SERIES

Industrial Grade Linear LED- 2ft & 4ft Wide Area Fixture

- High efficient LED Array and Driver
- 24" & 48" lengths, with 12,000 and 24,000 lumen outputs
- Prismatic wrap-around lens for exceptional light distribution
- Robust design with impact resistant materials
- Fixture ends designed to prevent cable pinching
- Available 90-minute battery back-up for emergency egress
- 12-Volt DC version available for confined space, marine and vehicular applications



1000, 1001 LED SERIES

Industrial Grade, Magnetic Mount, Wide Area Fixture

- cULus listed (1000 Series, Non Battery Backup)
- Outdoor and wet location rated
- 100-277V Driver
- 50,000-hour LED COB life
- 5000K color temperature
- Up to 6450 lumens
- Efficient light distribution, Impact resistance prismatic lens
- 90 Minute Emergency Battery Back-up Option
- Feed-through option for lighting large areas
- 15-Amp Weatherproof Receptacle options on 1001
- Durable and rugged construction
- Integral, powerful mounting magnet
- Built-in replaceable handle (1000 Series)



WL LED SERIES

Industrial Grade, Linear Wide Area Fixture

- cETLus approved for outdoor use/wet locations
- High impact, shatter-proof tube with replaceable frosted tube shield
- Driver range of 100-277 volts at 50/60 Hz
- Beam angle available in 200° and 360°
- 4000K CCT
- Provided with 16/3 SOOW yellow cord
- Provided with Industrial grade 15A, 125V, watertight plug
- Available in 6, 11 & 22in length



BL500 SERIES

Industrial Grade Inspection Fixture

- Designed to fit through Boiler Inspection opening – 1.8" diameter
- Bright 120V, 500-Watt, 8800 Lumens Tungsten Lamp
- Welded Steel Cage to Protect Lamp
- NEMA 5-15 Industrial Grade Watertight Plug with 5' SOW Cord
- Grounded Handle
- Straight & Curved handle versions
- Magnetic Mount for Stability
- Replacement Parts Available



SL-LED SERIES

LED Linear Watertight Stringlight

- cETLus listed
- Universal Voltage Driver Rating - 100-277-Volt
- Nema 4X and, 6P and IP67 Ratings
- Low profile linear design
- 200° and 360° beam spread, 4000K
- Ambient Operating Temperature -20 - 40C
- FCC CFR 47 Part 15, subpart B Compliant
- Available in 50' or 100' overall lengths
- Packaged with replaceable clear outer tube wrap



SL HAZ - LED SERIES

LED Linear Hazardous Location Stringlight

- cLCus Listed
- Class I, Division 2, Groups ABCD, T5; Class II, Division 1, Groups EFG, T5
- 120VAC, 19.5 Watt, 1550 lumens
- 360° light output provides up-light and down-light for improved visibility
- Versatile mounting options to address a variety of requirements for temporary light stringers
- Replacement sub-assemblies are available for all parts of the system
- Capable of 300 ft continuous runs



2600-LED SERIES

LED Hazardous Location Handlamp & Stringlight

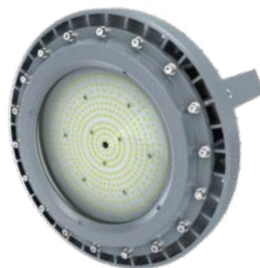
- cETLus listed
- Class I & II Div 1 & 2, Groups C, D, F & G
- NEMA 4X Rated, and Wet location rated
- 120 & 12-Volt options
- Copper-free, cast aluminum, anti-spark guard.
- High-impact tempered borosilicate glass globe
- Heat, chemical and impact resistant, glass reinforced handle
- Accommodates #16/3 to #14/3 in various types of cord jackets.
- Hand lamps are available in 25, 50 and 100 ft. cord lengths
- Stringlights are available in 65' and 100 ft. cord lengths
- -20°C to 40°C Ambient



1007 & 1009-LED SERIES

LED Hazardous Location Baylight

- cETLus Listed
- IP66 Rated
- Universal Input Driver - 100-277V, 140lm/W
- Various Available Lumen Outputs
- Surface and pendant mounting
- Copper free aluminum enclosure
- High vibration resistance
- Ambient temperature range: -40°C to 60°C



PERMA-SPEC

Commercial Grade Dust & Moisture Resistant

- cULus Listed
- Durable Nylon Husk and Plug Module
- Husk Grooves for secure non-slipping gloved grip
- Two-ScREW Internal Module design speeds assembly
- Floating Cord Clamp reduces cable jacket strain and resists cable pull-out
- Removable Cord Clamp insert allow a wide range of cable diameters.
- Cord clamp easily accommodates Wire-Mesh, I-Grip Design



PERMA-LINK®

Industrial Grade, Dust & Moisture Resistant

- UL & CSA Industrial Grade Straight & Locking Devices designed for applications where high impact, and worksite chemicals are present
- Ambient temperatures exceed other plastics, -40C° to 100C°
- Internal Cord Seal prevents moisture, dust and contaminants from entering the wiring chamber, causing failure
- "Floating" Cord Grip Design automatically adjusts to cord angles, preventing strain and pinching



PERMA-LINK®

Hospital Grade, Dust & Moisture Resistant

- UL listed
- 15 & 20-Amp, 125 volt configurations
- Ambient temperatures exceed other plastics, -40C° to 100C°
- Built to withstand exceptional abuse
- Internal Dust and Moisture Seal prevents migration of harmful dust and moisture
- Constructed of rugged PBT and TPE, polycarbonate
- Cord clamp accommodates cord sizes #16/3 SJ through #12/3 SO
- Gray rubber cover provides superior insulation
- Clear cover permits visual inspection of wiring terminations without disassembly (PHC/CHC series)



PERMA-LINK®

Perma-Link® 50 Amp Devices

- UL Listed, CSA Certified, cETLus Listed
- Rugged nylon construction resists high impact and jobsite oils & chemicals
- Nickel plated blades and stainless steel screws provide optimum corrosion resistance
- Optional Sealing boots with sealing ring offer additional moisture, dust protection and UV protection



PERMA-GRIP™

Industrial Grade, Dust-Tight & Damp Location

- UL & CSA Industrial Grade Straight & Locking Devices
- Designed for demanding indoor applications prone to high-impact, corrosion, oils, greases and worksite solvents and chemicals
- Operating temperature range from -40C° to 100C°
- Cord Grip design prevents moisture, dust and contaminants from entering the wiring chamber, causing failure
- 3-Screw Design assists in quick assembly



PERMA-TITE®

Industrial Grade Watertight

- UL, CSA & NSF Approvals
- NEMA 4, 4X, 6, 6P and IP69K
- Operating temperature range from -20C° to 65C°
- Exclusive 8 Point Tongue & Groove Sealing System
- External husk molded from PBT for high chemical, moisture resistance and petroleum absorption
- Husk grooves add a secure, non-slipping gloved grip
- Device blades and contact are plated, extending service life
- Perma-Tite Gray Series offers industry catalog numbers



PERMA-TITE-GRAY



PERMA-KLEEN

Industrial Grade Antimicrobial, Watertight

- UL, CSA & NSF Approvals
- NEMA 4, 4X, 6, 6P and IP69K
- Operating temperature range from -20C° to 65C°
- Exclusive 8 Point Tongue & Groove Sealing System
- External husk molded for higher crush & temperature and chemical resistance
- Exclusive Antimicrobial additives offers over 99.98% protection for E.coli, Salmonella Staph, MRS and Listeria. Inhibits growth of, molds, mildews & fungi
- Antimicrobial additive is effective for the life of the product
- Device Housing Screws, Blades and Contact are Plated for better contact and service life



PIN & SLEEVE

Industrial Grade, Splashproof (IP44), Watertight (IP67)

- UL and CSA Approved IEC309-1 and 2 Pin & Sleeve Configurations
- Designed for Harsh Industrial, Splashproof & Water-Tight, – NEMA 4, 4X, IP44, 65, 66, 67, & 68 applications
- High-Impact Thermoplastic Housing with Internal Strain Relief
- Operating temperature range from -25C° to 100C°
- Locking Ring Gasket to ensure water-tight seal
- Chamfered, Double Terminal Screws with Split Contact, Nickel plated steel springs on Connectors



6000 & 6100 SERIES & COVERS

Portable, Indoor & Outdoor Nonmetallic Boxes & Covers

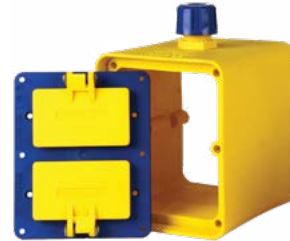
- Rugged TPE Exterior offering Crush and Chemical Resistance
- Single Gang, Double Sided, Standard and Deep Depths
- Indoor and Outdoor Cord Clamps with Feed-Thru
- Available with and without popular cover plates
- Available in Standard & Custom Colors & Assemblies



8000 SERIES & COVERS

Portable, Indoor & Outdoor Nonmetallic Boxes & Covers

- Rugged TPE Exterior offering Crush and Chemical Resistance
- Double Gang, Double Sided in Deep Depth Standard
- Indoor and Outdoor Cord Nut with Feed-Thru
- Available with and without popular cover plates
- Available in Standard & Custom Colors & Assemblies



FACTORY ASSEMBLED OUTLET BOXES

Portable, Indoor & Outdoor Nonmetallic Boxes & Covers

- 6000, 6100, 6200 & 8000 Series. PWDX & FS Series
- Customized Cable Type, Length Wire Mesh Support and Receptacle Options



PWDX - WATERTIGHT DUPLEX RECEPTACLES

Portable, Watertight, Nonmetallic Boxes & Receptacles

- cULus approved for USA & Canada
- Watertight, Impact, Chemical and Corrosion Resistant
- Watertight Duplex Straight & Locking Receptacle Configurations
- PWDX Series are pre-wired for quick installation
- FS Box Dimensions with Standard & Deep Options



FS - WATERTIGHT STRAIGHT & LOCKING

Portable, Watertight, Nonmetallic Boxes & Receptacles

- UL Listed & CSA Certified
- Wet Location Approved, Space Saving Surface Mounting
- 15-20-Amp Straight Blade and 15-30-Amp Locking Male Inlet & Receptacle support Ericson Watertight Plugs
- Rugged Chemical and Corrosion Resistant Rubber
- FS, FD & Open style box options for feed-in and feed-through



3100 SERIES - FLEX RIG

Light Industrial Grade

- cULus Listed for indoor use
- Reinforced Steel & plastic construction
- Separate mounting base for easy installation (Flex Rig)
- 4-Roller Guide for positional pull, with adjustable ball-stop (Flex Rig)



4000 - 7000 - SERIES

Industrial Cable Reels

- UL/CSA
- Weatherproof NEMA 4 Slipring rating
- Heavy Duty, All steel Construction
- Lift and Drag Application Approved
- Cord range – 16/3-12 conductor to 10/3-10/6
- 8-30A – 600V rated
- Power and Control Application Approved
- 4-Roller Guide for positional pull, with adjustable ball-stop



8000 - SERIES

Hazardous Location Cable Reels

- UL Approved Hazardous Location Reel
- Lift and Drag Application Approved
- Cord range – 16/3-14/4 – 35A - 600V
- Power and Control Application Approved
- 4-Roller Guide for positional pull, with adjustable ball-stop



9000-10000 - SERIES

Industrial Grade, Motorized Cable Reels

- All-steel modular construction with yellow powder coated finish
- NEMA 4 sealed slip ring enclosure
- 345° adjustable, 4-roller guides for direct or lateral pull-out and return to minimize cable stress
- Lifetime lubricated spring motor canister with an exclusive quick change spring feature
- External spring torque adjustment



SDR - SERIES

Industrial Grade Static Discharge Reels

- 25–100ft Cable (1/8" and 3/32" coated cable) Length with 100A Grounding Clamp
- .3–2.0 Ohm resistance
- Rugged All-Steel Construction with Epoxy Coated Enclosures
- Auto locking, for constant tension
- 4-Roller Guide with adjustable ball-stop (SDR-100)



CABLE REEL PLENUM BOX

Plenum-rated cable reel enclosure

- UL listed to plenum standards, UL 2416, UL 2043 , CSA C22.2 No.60950-1
- Conceals the cable reel in drop ceiling applications where plenum ratings must be maintained
- For use with Ericson Flex Rig Series and 4000 Series reels (sold separately)
- Mounting brackets for Ericson F3000 Flex Rig and 4000 cable reels included
- Double gang electrical box included for quick connection
- Compatible with industry standard drop ceiling trim
- Total ceiling load weight is 75lbs
- Weight of box is 24.29 lbs
- Threaded rod bolts easily support the box (user supplied)



GET CABLE WHERE IT NEEDS TO GO

Engineered to master the hidden spaces above drop ceilings, this plenum-rated enclosure allows you to deploy retractable cable reels where others cannot—without compromising code or safety. Built to UL plenum standards and designed to contain smoke in air-handling spaces, it protects both your installation and the people below. From schools and labs to retail and offices, this enclosure turns hidden infrastructure into a strategic advantage—keeping power accessible, compliant, and out of sight.

PULLING SERIES

Wire Mesh

- Designed for a variety of cable & bundle diameters to 4"
- Complete Line of Junior, Short and Standard Lengths
- Cable/Bundle Range from .25" - 3.99"
- High Strength Single and Double Weave Galvanized Steel Strand



SUPPORTING SERIES

Wire Mesh

- Available in Universal Bale, Double Eye, Offset and Single Eye Styles
- Closed, Rod and Split Lace Versions to 3.99"
- Conduit Riser, Single Weave Closed and Split Mesh and Rod Closing to 6" Conduit
- Bus Drop Safety Springs Available



INDOOR & DELUXE OUTDOOR SERIES

Wire Mesh

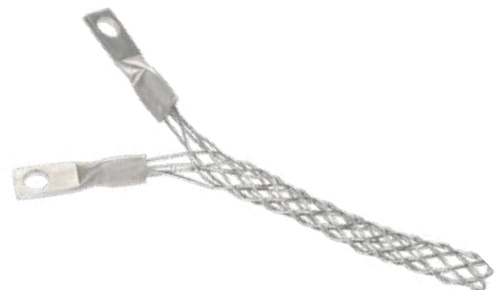
- UL and cUL listed
- Stainless Steel Mesh (water-tight)
- Used with switch boxes, power drops, machines & tools
- Insulated and non-insulated versions - 3/8" through 3.25"
- Endless weave provides consistent cable tension
- Various Deluxe Mesh styles in straight & 90-degree
- Available in female thread



I-GRIP INDOOR SERIES

Wire Mesh

- I-Grips versions available in high strength Galvanized steel strand
- Attaches to external wiring device cord clamp screws
- Available in 3/8" through 1.25"



5500 - SERIES

Push Button Pendant Station

- Indoor Use Only, Type 4X high impact case
- 2-12 Button Configurations
- Factory assembled custom units available
- Replacable Case, Contacts, Legends, & Button Covers
- Operature Range 5° F to 160° F (-15° C to 70°C)
- Custom configurations and pre-wiring available



5502-PG PISTOL GRIP SERIES

PG Compact Pistol Grip Styles

- Popular compact, 2-button single speed design
- Ergonomic pistol grip handle
- Indoor Use Only



5503-PG PISTOL GRIP SERIES

PG Style with E-Stop

- Available with 1, 2, 3 speed with momentary and maintained E-Stop contacts
- Factory assembled units available
- Replacement Switches, Legends, and Button Covers
- Indoor use only



MINI-SYNC™ & MICRO-SYNC™

Series Connectors, Cable Assemblies and Receptacles

- AC & DC Configurations Available
- NEMA 6P and IP68
- Compatible with US and European Sensors
- Corrosion Resistant Gold-Plated Contacts
- Custom Configurations Available



OUR CAPABILITIES



Electrical Assembly

Electrical assembly integrates components into fully functional systems ready for deployment. Rigorous testing and quality control ensure reliability, safety, and consistent performance in the field.



Metal Fabrication

Advanced metal fabrication capabilities include laser tube and sheet cutting, CNC bending, and precision welding. Robotic welding and integrated processes ensure accuracy, repeatability, and efficient production at scale.



3D Printing

3D printing enables rapid prototyping and low-volume production with speed and flexibility. This capability supports design validation, complex geometries, and faster iteration from concept to production.



Powder Coating

Powder coating provides a durable, uniform finish designed to withstand demanding environments. The process enhances corrosion resistance, appearance, and long-term performance of finished components.

Injection Molding

Injection molding supports high-volume production of durable, consistent components across a range of applications. Controlled processes and tooling expertise ensure tight tolerances, repeatability, and reliable performance.



CUSTOM ENGINEERED SOLUTIONS

You've seen our standard products—built to solve real problems, day after day.

But not every application fits neatly into a catalog. When your requirements push past what's available—unique loads, harsh environments, unconventional layouts—Ericson steps beyond standard and engineers exactly what's missing. That's the purpose of Engineered Solutions: engineered electrical systems built around what your project demands.



SYSTEM-DRIVEN ENGINEERING

System-driven engineering: Power transformation and distribution—Portable Transformation Units, Power Distribution Units, and Custom Distribution Units—integrated with factory-built cordsets, cable protection, and temporary lighting to function as a single, coordinated system.



QUICK CONNECT LIGHTING SYSTEM

Engineered to deliver OSHA-compliant light levels exactly where they're needed, combining fast installation, voltage drop analysis, and application-specific design from our product applications team to create a safe, productive jobsite while maximizing cost efficiency.

APPLICATIONS TEAM EXPERTISE

Front-end layout and planning support that brings clarity to complex jobsites—reducing uncertainty, rework, and field improvisation.

Reach out to your Ericson representative or contact us at www.ericson.com.





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