

# SMR GULF COAST

*Specified Manufacturers Representative*



## Data Center Solutions

**SMR Gulf Coast**

**346-409-2500**

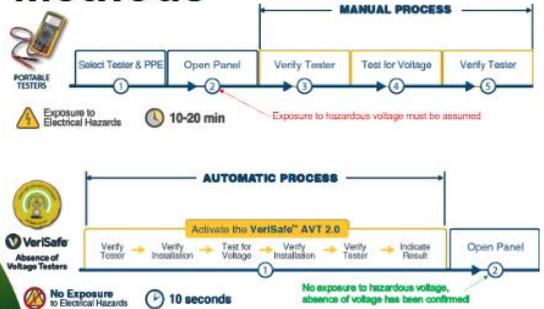
**<https://www.smgulfcoast.us/contact>**

## Verisafe AVT

Up to 1000 V<sub>AC</sub>/V<sub>DC</sub>  
 Meets NFPA 70E Exception 1 for testing absence of voltage on de-energized equipment.  
 Process improvement by up to 20 minutes.  
 Process simplification to avoid human error.  
 Safety-by-design solution isolates personnel from electrical hazard.



## Comparison of Test Methods



## Cable Cleats

Contain tray cable from strong electromechanical forces at initial time of short circuit fault.  
 Protect personnel and equipment.  
 Ability to install after cable is laid.  
 Multiple forms: Quad, trefoil, single conductor.  
 Custom formations available through strapping cleats.  
 Multiple materials: SS, Poly, Alum  
 Panduit provides calculation services to help select and space cable cleats.



## MP300 Mobile Printer

Handheld printer that can print self-laminating labels, continuous labels, heat shrink labels and more with a variety of symbols.



## TDP43ME Desktop Printer

Printer that connects to your computer for an even more customizable printing solution.



Nylon Marker Plates

TDP or MP

Continuous Tape Labeling

TDP or MP

Heat Shrink Labeling

TDP or MP

Self-Laminating Labeling

TDP or MP



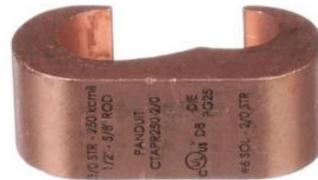
GCE Series Grounding Connectors

Slotted design for easy assembly with cable ties (provided with connector).  
Antioxidant compound pre-applied  
Suitable for direct burial  
For ground rod, rebar, or conductors  
IEEE 837 compliant for substation grounding



CTAPR Series Grounding Connectors

Suitable for direct burial  
For ground rod, rebar, or conductors



Split Bolt Connectors

Service Post



## Aluminum Compression Lugs

1-Hole and 2-Hole



## Copper Compression Lugs

1-Hole and 2-Hole

Long Barrel and Short Barrel

Flex conductor option

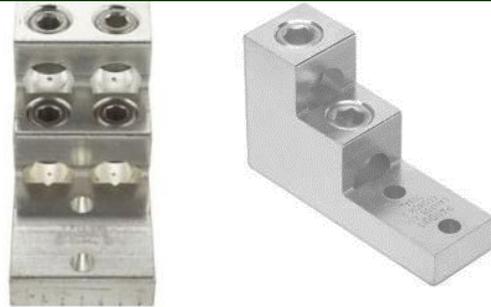
Narrow tongue option



## Aluminum Mechanical Lugs

A variety of forms and sizes to fit a variety of needs.

Dual rated for AL/CU



## Terminals

Rings, forks, disconnects, and ferrules



## Crimp Tools

For lugs, terminals, and splices

Ergonomic controlled cycle hand tools for consistent crimp

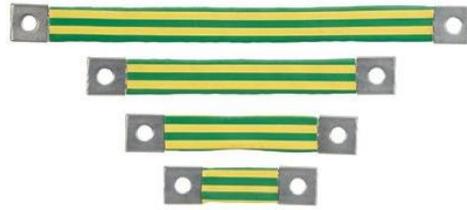
Battery powered hydraulic crimpers for consistent tool powered and controlled crimp.

Bluetooth connectivity allows for quality control reporting on the job.

Milwaukee tools can also be used with Panduit dies for a UL Listed crimp solution for some power connector and grounding products. Please reach out to us for a full list of tools, connectors, and dies.



## Braided Bonding Straps



## Cable Ties

A wide variety of cable ties with a variety of materials and strengths to provide the best fit for any application.



## Cable Tie Tools

Standard ties:  
GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2  
SS Ties:  
GS4MT-E, HTMT, PPTMT, ST2MT, PBTMT  
(Note that different strengths of tie may need different tools)



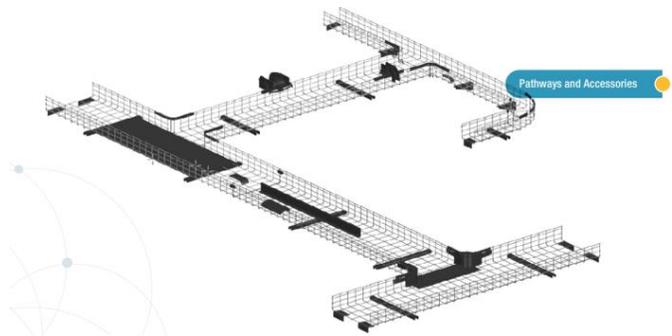
## Abrasion Protection

A variety of protection materials to prevent damage to cable insulation and assist in bundling the cables  
Panduit's Pan-Wrap™ solution provides the wire management benefits and abrasion protection of spiral wrap with a much easier install.



## Wire Basket

Panduit's wire basket system offers a comprehensive system for cable routing and management throughout the data center.





Low Voltage Equipment

- UL 891 Switchboards
  - o UL 891 Quick Ship
    - o Up to 480 VAC
    - o NEMA 1 or 3R
    - o 65kAIC
    - o 4000A max main bus
- UL 1558 LV Switchgear
- 800 VAC Solar Switchboards
- LV Panelboards



Medium Voltage Equipment

- Metal Enclosed Switchgear
- Metal Clad Switchgear
- Secondary Bus Enclosures
- Utility Metering Cabinets
- MV Tap Boxes



Custom Solutions

- Custom Engineered
- Paralleling Switchgear
- Power Monitoring
- Automatic Throw Schemes
- More



Control Panels and Services

- UL 508A
- UL 698
- PLC Panels





# Maddox



## Medium Voltage Transformers

### Pad-mount Transformers

- 3PH; 30 kVA - 10,000 kVA; Up to 35 kV
- 1PH; 5 kVA - 250 kVA; Up to 19.9 kV
- Type II non-PCB mineral oil

### Dry-Type Transformers

- 300 kVA - 5,000 kVA
- Up to 35 kV

### Pole Mount Transformers

- 5 kVA - 333 kVA
- High Voltage: 2.4 kV - 34.5 kV
- Low Voltage: 120/240, 240/480, 277
- Type II non-PCB mineral oil

Additional options available



## Low Voltage Transformers

- 5 kVA - 1000 kVA
- Up to 800V
- Self-Cooled (AA)
- NEMA 3R Standard; 4X available
- High-grade silicon-steel core
- Impedance 5.75 % ( $\pm 7.5\%$ )

Additional options available



## Substation Transformers

- 300 kVA - 100,000 kVA
- Up to 145 kV
- Lifting Lugs
- High-grade silicon-steel core
- Externally clamped high- and low-voltage bushings
- Nitrogen blanket
- Type II non-PCB Mineral Oil

Additional options available





# Surge Pure



## MACH 1 Secondary Level Panels Up To 200 amp

- When downline from Primary Level Protection
- Residential main services
- Downline office panels
- NEMA 4X hose-down enclosure
- Type 2 locations
- Multi-Element for each surge-path
- 10-year warranty
- 1-phase & 3-phase 120 volt up to 480 volt



## MACH 2 Primary Level Service Entrances Up To 400 amp

- 100,000 Solid Amps of Non-degrading Surge Protection
- Small commercial and industrial service entrances
- Type 1 for Type 1 & Type 2 locations
- NEMA 4X hose-down enclosure
- Single-Element for each non-degrading surge-path
- Lifetime Warranty
- 1-phase & 3-phase 120 volt up to 600 volt



## MACH 3 Enhanced EMI/RFI Filtering Up To 400 amp

- Added feature AST 'Active Sinewave Tracking'
- AST is for your most vital sensitive digital applications
- Computer room - Server room applications
- Dentist offices - Hospital equipment - Jumbotrons
- Type 1 for Type 1 & Type 2 locations
- NEMA 4X hose-down enclosure
- Single-Element for each non-degrading surge-path
- Lifetime Warranty
- 1-phase & 3-phase 120 volt up to 480 volt



### MACH 4 Primary Level Service Entrances Up To 800 amp

- 160,000 Solid Amps of Non-degrading Surge Protection
- Large commercial and industrial service entrances
- Type 1 for Type 1 & Type 2 locations
- NEMA 4X hose-down enclosure
- Single-Element for each non-degrading surge-path
- Lifetime Warranty
- 1-phase & 3-phase 120 volt up to 600 volt



### MACH 5 Primary Level Service Entrances Up To 2500 amp

- 320,000 Solid Amps of Non-degrading Surge Protection
- Very large services rated up to 2500 amp
- Type 1 for Type 1 & Type 2 locations
- NEMA 4X hose-down enclosure
- Single-Element for each non-degrading surge-path
- Lifetime Warranty
- 1-phase & 3-phase 120 volt up to 600 volt



### MACH 6 Primary Level Service Entrances Up To 6000 amp

- 640,000 Solid Amps of Non-degrading Surge Protection
- Heavy Industrial, Primary-Level Protection
- Service Entrances rated up to 6000 amp
- Type 1 for Type 1 & Type 2 locations
- NEMA 4X hose-down enclosure
- Single-Element for each non-degrading surge-path
- Lifetime Warranty
- 1-phase & 3-phase 120 volt up to 600 volt



### REMOTE AWARE (Option on Mach 2 to Mach 6 models)

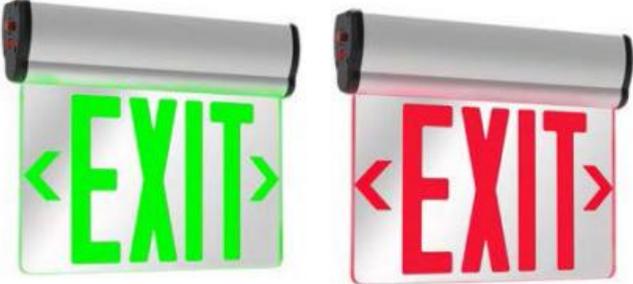
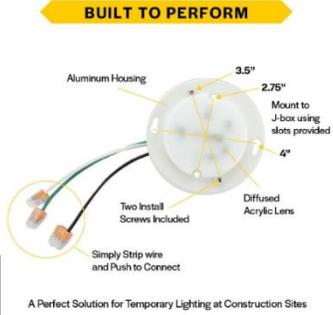
- Provide supervisory alert for loss of protection
- Recommended on main service entrances and remote unmanned locations





<p><b><u>HALCO LED COMMERCIAL DOWNLIGHTS</u></b></p> <ul style="list-style-type: none"> <li>- ProLED Series</li> <li>- Dual Selectable</li> <li>- 120-277V</li> <li>- 0-10V Dimming</li> <li>- 5 Year Warranty</li> </ul> <p><b><u>NEW RETROFIT DOWNLIGHT</u></b> Quick connect emergency backup</p>	
<p><b><u>HALCO LED RESIDENTIAL DOWNLIGHT</u></b></p> <ul style="list-style-type: none"> <li>- Color Selectable</li> <li>- 120V</li> <li>- TRIAC Dimming</li> <li>- 5 Year Warranty</li> <li>- Suitable for Wet Locations</li> </ul>	
<p><b><u>HALCO LED VOLUMETRIC TROFFERS</u></b></p> <ul style="list-style-type: none"> <li>- ProLED Series</li> <li>- Dual Selectable</li> <li>- 120-277V</li> <li>- 0-10V Dimming</li> <li>- 5 Year Warranty</li> </ul>	
<p><b><u>HALCO LED STATIC HIGH BAY</u></b></p> <ul style="list-style-type: none"> <li>- ProLED Essential</li> <li>- 120-277V</li> <li>- 0-10V Dimming</li> <li>- 5 Year Warranty</li> <li>- Polycarbonate Lens</li> </ul>	
<p><b><u>HALCO LED LINEAR HIGH BAY</u></b></p> <ul style="list-style-type: none"> <li>- Dual Selectable</li> <li>- 120-277V</li> <li>- 0-10V Dimming</li> <li>- 5 Year Warranty</li> <li>- Adjustable Beam Angle (Narrow, Standard, Wide)</li> <li>- Suspended Chain Mount Included</li> </ul>	
<p><b><u>HALCO LED STRIP</u></b></p> <ul style="list-style-type: none"> <li>- ProLED Series</li> <li>- Dual Selectable</li> <li>- 120-277V</li> <li>- 0-10V Dimming</li> <li>- 5 Year Warranty</li> <li>- Suitable for Dry and Damp Locations</li> </ul>	

<p><b><u>HALCO LED VAPOR TIGHT</u></b></p> <ul style="list-style-type: none"> <li>- ProLED Series</li> <li>- Dual Selectable</li> <li>- 120-277V</li> <li>- 0-10V Dimming</li> <li>- 5 Year Warranty</li> <li>- IP65, NSF, NEMA4X Rated</li> </ul>	
<p><b><u>HALCO LED T8 - TYPE A OR B</u></b></p> <ul style="list-style-type: none"> <li>- ProLED Series</li> <li>- Plug &amp; Play OR Ballast Bypass Line Voltage</li> <li>- Single Ended or Double Ended</li> <li>- 120-277V</li> <li>- 5 Year Warranty</li> <li>- Instant Startup</li> <li>- Replaces 4' T8 Fluorescent 32/30/28W</li> </ul>	
<p><b><u>NEW HALCO LED OPTI-SWAP AREA LIGHT</u></b></p> <ul style="list-style-type: none"> <li>- Sektor Series</li> <li>- Dual Selectable</li> <li>- 120-277V, 0-10V Dimming</li> <li>- 5 Year Warranty (20 Year Warranty Available)</li> <li>- Swappable Optics Type 3 Installed, Type 5 Included</li> <li>- Tool-less Entry</li> <li>- Also available in White in 150W and 300W</li> </ul>	
<p><b><u>HALCO LED CANOPY LUMINAIRE</u></b></p> <ul style="list-style-type: none"> <li>- ProLED Series</li> <li>- Color Selectable</li> <li>- 120-277V</li> <li>- 0-10V Dimming</li> <li>- 5 Year Warranty</li> <li>- Built in 4kV Surge Protection</li> <li>- Ideal for Parking Garages and Canopies</li> <li>- Available in White</li> </ul>	
<p><b><u>HALCO LED WALL PACK</u></b>  <b><u>Traditional</u></b>  <b><u>Low Profile</u></b>  Dual Selectable · 120-347V · 5 Year Warranty · Integrated Photocell</p>	

<p><b>HALCO LED FLOOD LIGHT</b></p> <ul style="list-style-type: none"> <li>- Sektor Series</li> <li>- Dual Selectable</li> <li>- 120-277V</li> <li>- 0-10V Dimming</li> <li>- 5 Year Warranty</li> <li>- Adjustable Beam Spread</li> <li>- Knuckle &amp; Trunnion Included (30W - 55W)</li> <li>- Slip Fitter &amp; Trunnion Included (100W)</li> </ul>	
<p><b>HALCO LED EXIT SIGN</b></p> <ul style="list-style-type: none"> <li>- Color Selectable</li> <li>- 120-277V</li> <li>- 2 Year Warranty</li> <li>- Single or Double Facing</li> <li>- Universal Mount - Surface</li> <li>- 90+ Minutes of Emergency Power</li> <li>- Integrated Test Switch &amp; Charge Indicator</li> <li>- UL Certified for Damp Locations</li> </ul>	
<p><b>HALCO LED EMERGENCY LIGHT</b></p> <ul style="list-style-type: none"> <li>- 120-277V</li> <li>- 2 Year Warranty</li> <li>- Self-testing/self-diagnostics</li> <li>- Emergency Test Button and Battery Charging Indicator</li> <li>- Photocell Enable/Disable</li> <li>- Long-Life Maintenance Free NiCad Battery</li> <li>- UL 924 Wet Location Listed</li> </ul>	
<p><b>HALCO TEMPORARY DISK LIGHT</b></p> <ul style="list-style-type: none"> <li>• Hassle free temporary lighting solution for construction/job sites</li> <li>• Simply attach to 2.75", 3.5" or 4" J-Box with Screws included</li> <li>• Easy to connect wiring with push in connectors</li> <li>• Illuminate the space until after the sheetrock is installed</li> </ul>	<p><b>BUILT TO PERFORM</b></p>  <p>Aluminum Housing 3.5" 2.75" Mount to J-box using slots provided 4" Diffused Acrylic Lens Two Install Screws Included Simply Strip wire and Push to Connect</p> <p>A Perfect Solution for Temporary Lighting at Construction Sites</p>
<p><b>Lighting Poles</b> Poles for area lighting in a yard, parking lot, roadway, or similar application</p>	 <p>Cast iron reinforced hand hole, waterproof gasket &amp; cover</p> <p>Grounding hook is preinstalled inside the handhole cover. Attach the grounding cable to this hook.</p>
<p><b>Lighting Layout Tools</b> Tools to make sure you get the proper lighting in your facility while minimizing the number of purchased fixtures.</p>	



# ERICSON®

SAFETY IS OUR STANDARD



### ① Jobsite Power

## PTU

Power Transformation Units convert 480V or 600V power, to lower voltages used for portable tools and lighting.

### ② Jobsite Power

## PDC/PDU

Power Distribution Unit provide local power with overload, open neutral protection and GFCI protection for 120, 240, or 208V receptacles.

### ③ Jobsite Lighting

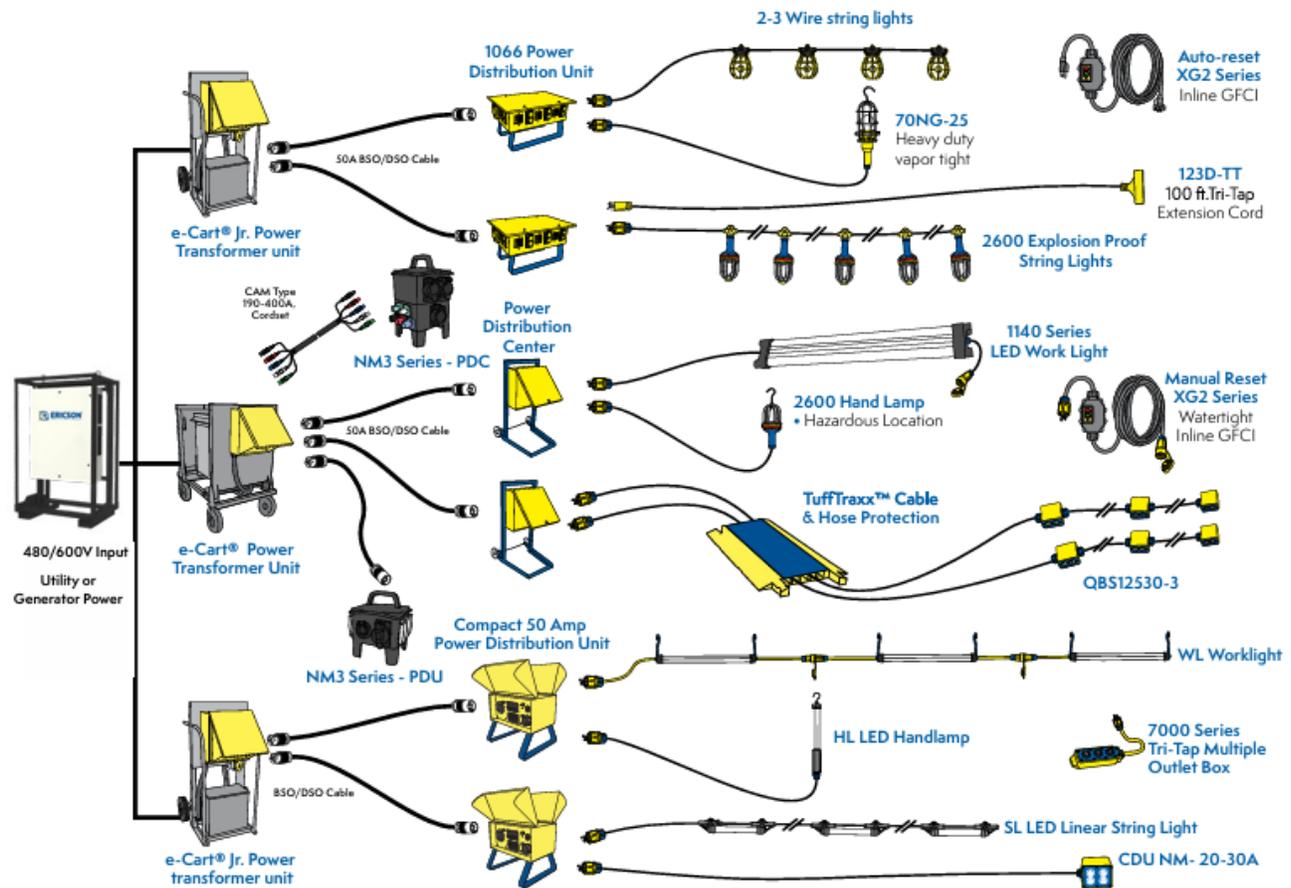
## Lighting

Ericson provides a myriad of lighting solutions, from stringlights and baylights to handlamps and hazardous area fixtures.

### ④ Portable Power

## Cordsets

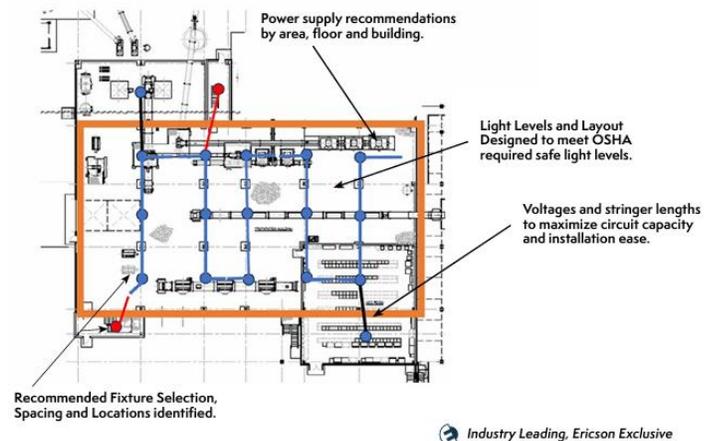
Factory assembled solutions provide safe, reliable NEC, and OSHA Code Compliant GFCI & AEGCP cordsets.



## Temporary Power and Lighting Layout Support

- Service to provide a system design to meet OSHA requirements
- Provide recommendations from initial power input to onsite power and lighting
- Bill of Material provided
- Ericson's Quick Connect system allows for a plug and play solution from the factory to eliminate as much electrical hazard exposure as possible and allow for installation without electricians.

### Lighting and Power Layout Example



## Portable Panel Boards

- 400-1200A
- Intake from Utility or Generator Power
- Rear CAM-Type Input
- Receptacle options include CAM-type, NEMA, and IEC
- Customizable
- Output to PTUs



## e-Cart and e-Cart Jr. PTUs

- Highly customizable
- Open, enclosed, and hazardous options
- Input from portable panelboard
- Transform to usable voltage
- Output into PDUs/PDCs
- Stackable non-cart PTU's also available



## Power Distribution Centers (PDC)

- Up to 300A
- Non-metallic and metallic options available
- Wall mount or freestanding
- Customizable configurations
- UL943 Self-Testing GFCI
- Available in NEMA 3R, 4X



### Power Distribution Unit (PDU)

- Non-metallic and metallic options available
- Non-metallic are designed to be stackable
- Up to 100A
- GFCI can be included



### Compact Distribution Unit (CDU)

- Up to 50A
- Non-metallic and metallic options available
- Outdoor and indoor ratings available
- UL943 GFCI
- Patented UL1640 Open Neutral Protection
- Stringers allow for spaced out outputs on one circuit



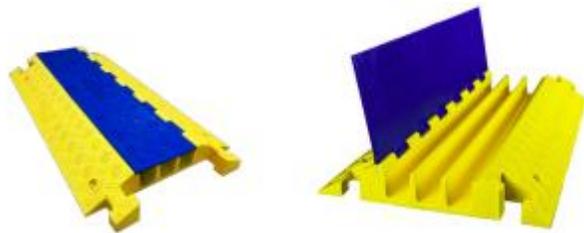
### Customizable Cordsets

- Various designs available up to 400A
- CAM Type, IEC, and NEMA configurations available
- Designed for indoor and outdoor
- Factory assembled Y, W, and OEM solutions



### TuffTraxx Cable & Hose Protectors

- Protect cables and hoses from being stepped on or run over and damaged
- Up to 50,000 lbs (about twice the weight of a school bus) load capacity



### Portable Lighting

- Used for maintenance or for new construction
- String lights
- Hand lamps
- Commercial and industrial grade





<p><u>Speedlock Connectors</u> Ground and secure MC, AC, and flexible metal conduit to steel boxes and enclosures without a locknut. For use with: AC, MC, MCI, MCI-A, HFC-MCI Cable, FMC and RWFMC.</p>	
<p><u>Transition Couplings</u> EMT to Rigid (ETR) EMT to Flex (TWCC)</p>	
<p><u>FD and FS Boxes and Covers</u> For indoor and outdoor install Used for flush devices such as switches and receptacles Can also be used as pulling elbows</p>	
<p><u>Commercial Boxes and Covers</u> <u>4 Square</u> <u>4-11/16"</u> <u>3-1/4" Octagon</u> <u>4" Octagon Concrete Box</u> <u>Ceiling Fan Boxes</u> <u>Switch Boxes</u> <u>Non-Metallic Weatherproof</u></p>	
<p><u>Conduit Bodies</u> <u>NEER All-In-One</u> <u>NEER Set Screw</u> <u>NEER Threaded</u></p>	
<p><u>Grounding Bushings</u> <u>ABLG</u> <u>IBC</u> <u>GBL</u></p>	

<p><u>NEER Aluminum Entrance Caps</u></p> <ul style="list-style-type: none"> <li>- Provide a termination of a service entrance conduit riser at a utility connection point</li> <li>- Available in clamp or set screw</li> </ul> <p><u>PVC Entrance Caps</u></p> <ul style="list-style-type: none"> <li>- Used with service drop conductors</li> <li>- Ideal on conduit service mast</li> <li>- Cover releases with a twist of a screwdriver</li> </ul>	
<p><u>NEER Conduit Hangers</u></p> <p><u>Hang-On Hangers</u></p>	
<p><u>Sealtight Connectors (4QS)</u></p> <ul style="list-style-type: none"> <li>- Straight, 90, and 45</li> <li>- Insulated available</li> <li>- Long, reusable ferrule prevents pullout and tight bend “pop out”</li> </ul> <p><u>LM Series</u> - More cost effective</p> <p><u>NM Series</u> - Nylon</p>	
<p><u>Flexible Conduit Connectors</u></p> <p><u>NEER Zinc Diecast</u></p> <ul style="list-style-type: none"> <li>- Straight, 90, 45</li> <li>- Duplex or single</li> <li>- Flex to Flex also available</li> </ul> <p><u>Zinc Plated Iron</u></p> <ul style="list-style-type: none"> <li>- Straight, 90, 45</li> <li>- Duplex or Single</li> </ul>	
<p><u>EMT Couplings and Connectors</u></p> <p><u>Steel:</u></p> <p>EMT Set Screw Coupling</p> <p>EMT Set Screw Connector</p> <p>EMT Set Screw Connector - Insulated</p> <p>EMT Compression Coupling</p> <p>EMT Compression Connector</p> <p>EMT Compression Connector - Insulated</p> <p>EMT Raintight Connector</p> <p>EMT Raintight Connector - Insulated</p> <p><u>Die Cast:</u></p> <p>EMT Set Screw Coupling</p> <p>EMT Set Screw Connector</p> <p>EMT Set Screw Connector - Insulated</p>	

## Various Fittings

- Pulling Elbows
- Anti-Short Bushings
- Combination Couplings
- Hubs
- Reducing Bushings
- Reducing Washers
- Locknuts
- Zinc and Plastic Bushings
- EMT Straps
- Cable Straps
- Cable Staples
- Nail Straps
- Jack Chain and S Hooks
- Offset Nipples
- Knock Out Plugs
- Romex Connectors
- Bushed Nipples
- Cable Tray Clamps
- K-Clamps



**Atkore™**  
**Unistrut**



## Unistrut Channel

With all of the standard offerings, Unistrut can provide any kind of strut that is needed for a project. Unistrut also prides itself on assisting with project delivery with customized cuts and parts to ease installation.

Fiberglass channel also available through Aickinstrut for a weight saving solution.



## Unistrut Fittings

Unistrut boasts one of the most comprehensive catalogs of fittings to support any design





# Atkore™

Kaf-Tech



## Flexible Conduit

LFMC UL  
LFMC UL - Computer Blue  
LSZH  
SS LSZH  
NMLT-B  
RWS  
RWA



## MC Cable

Provide reliable power distribution, whether to server racks or emergency power systems, with a more robust construction than standard cable.



# PATRIOT INDUSTRIES

STEEL ~ ALUMINUM ~ STAINLESS



## Aluminum Conduit and Conduit Fittings

Made in Pasadena, TX

## Stainless Steel Conduit and Conduit Fittings

## Aluminum EMT and Fittings

Custom lengths, bundles, and prefabrication available!



# JM Eagle



## PVC and HDPE Conduit and Fittings

High-quality PVC and HDPE conduit and fittings





### Arc-Flash Relays

- Protect your equipment and people while reducing downtime in an arc flash.
- Detects a developing arc-flash incident and sends a trip signal to interrupt power before significant damage occurs.
- Simple plug-and-play installation.



### Ground-Fault Relays

- Quickly and reliably detect the breakdown of insulation resistance caused by moisture, vibration, chemicals or dust.
- Littelfuse offers a wide variety of ground-fault relays, to meet specific, niche needs.



### NGR & NGR Monitors

High resistance grounded systems are safer than ungrounded systems while still allowing the process continuation with a single ground fault. NGR failure is the #1 risk in a HRG system, but by monitoring the NGR, that risk is mitigated.



### UL Class Fuses

Littelfuse offers various industrial power fuses to serve many applications in the food and beverage industry. Innovative features such as indication improve productivity while enhancing the safety of systems.



## High-Speed Fuses

- Designed for sensitive power electronic devices.
- Offer extreme current-limiting protection and balanced performance for longevity.
- Available in direct busbar mount flush end and blade designs.



## Surge Protective Devices

- Provide equipment protection from transient overvoltage events lasting micro-seconds.
- Mitigate damage and downtime.



## Elevator Disconnect

Elevator Power Module with shunt trip capability to meet ANSI/ASME standards for power disconnection for fire safety systems.

Pre-engineered single unit

UL Listed Package

CU and AL wire rated

Multiple options

XPress-Ship program for fast needs



# Atkore™

## US Tray



## Ladder Tray

I-Beam style aluminum ladder for a more robust cable routing system. Commonly used in the feeder power into the data center.





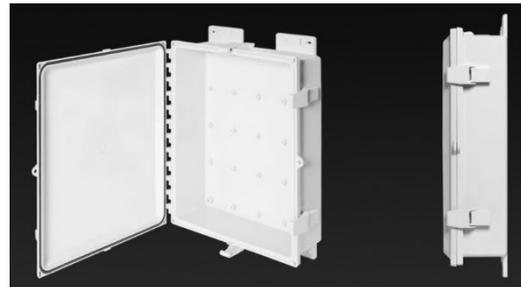
### PolyStar Series

Polycarbonate enclosures that are strong, easy to modify, and UV resistant of varying sizes.  
Temperature range: -40°F to +248°F  
Various accessories available  
NEMA 4X for washdown



### PolySlim Series

Lower profile enclosures for space saving where standard, deeper enclosures are not necessary.  
Temperature range: -40°F to +248°F  
Various accessories available  
NEMA 4X for washdown



### J Series Enclosures

Fiberglass enclosures that are strong, durable, and UV resistant of varying sizes.  
Temperature range: -76°F to +274°F  
UL 746C f1 rated.  
Various accessories available.



### Austin Enclosures

A variety of standard and customizable electrical enclosures and wireway made of Aluminum, Steel, or Stainless Steel with a full range of NEMA ratings to support a variety of applications.





<p><b>Power Conditioning</b> CVS Hardwired Constant Voltage Transformers MCR Hardwired Power Line Conditioning with Voltage Regulation MCR Portable Series SOLATRON Three Phase Power Conditioners</p>	
<p><b>Power Protection</b> Surge Protective Devices Tracking Filters Drive Isolation Transformers</p>	
<p><b>SDU-B Series DC UPS</b> Temperature range: -15°C to +50°C Power quality solution to keep control systems powered during brief outages and avoid damage to systems</p>	
<p><b>AC to DC Power Supplies</b> For control systems <b>SDN-D Series</b> Temperature range: -40°C to +70°C IIoT with SCM Communication module Ultra-high efficiency <b>SDN-C Series</b> Temperature range: -40°C to +70°C High efficiency</p>	
<p><b>Dry Type Transformers</b> Up to 600V Available in NEMA 1, 3R, 4, 4X Made in the US Available in SS enclosures</p>	
<p><b>S4K On-Line UPS</b> S4K2U-D and S4K2U-5D up to 3kVA S4K4U-D and S4K6U-D up to 10kVA</p>	



### Tools for Every Industry

With reliable German engineering, Knipex provides top quality tools for every industry, including the electrical and electronics industry.

Ratcheting Knife

Cable Shears (9")

Electronics Diagonal Cutters

Electrical Installation Pliers

Needle Nose Pliers

Twinforce® Diagonal Super Cutters

Cable Knife

Cable Shears 1000V Insulated (20")

Forged Strippers



## Swivelpole™



### Maxis Joint

Allows for pole mounted items, including lighting, surveillance equipment, networking equipment, and more to be easily and safely lowered and raised for maintenance. Conversion tool available for existing poles.





NELSON™  
Representative



### Heat Trace Solutions

Nelson's heat tracing solutions are often used in data centers for freeze protection of critical cooling systems. Nelson offers a full system, including controllers, power connection kits, heat trace cable, thermostats, and end of circuit kits.



### Cable Solutions

Control, electronic, network, motor supply, VFD, and Servo type cables. Ultra-high flexibility for tight corners Tray Cable rated NFPA 79 compliant

