



Standard Electric Supply Co.

## DECEMBER'S ADVANTAGE e-Newsletter

### STANDARD ELECTRIC SUPPLY CO. ENCLOSURE MODIFICATION SERVICES



Standard Electric's Enclosure Modification Services can help you meet your project deadlines. We can assist you with assembly, climate control, custom painting, holes and cutouts, and more.

[LEARN MORE](#)

### Hot Products

[ABB eFAB Cut Strut](#)  
[Hubbell Weatherproof Covers](#)  
[SIMATIC ET 200SP Open Controller](#)  
[Baumer Robotic End Effector Sensors](#)

## Standard Talks

*Industry News from our Industry Experts*



Using a Mix of Fast & Gigabit  
Ethernet to Support Long-term Goals

[READ MORE](#)

100 Years of Setting the Standard  
1919 - 2019  
Standard Electric Supply Co.

**2019**

As we reflect on this past year, we are very proud of the transformations made and the challenges overcome to be one of the top 100 electrical distributors in the nation. The legacy we've built is strong in the traditions of our past as we forge into the next century of Standard Electric's story.

**READ MORE**

**Ferrule Hand Tools**  
Wire Crimping with Comfort



**READ MORE**

The ergonomic design of this hand tool provides a sleek and comforting solution to crimping wire ferrules. ABB introduces the 950x series of their Ferrule hand tools, crafted with quality, comfort, and functionality in mind. Available in both a square and hexagonal crimp, the 950x series delivers UL listed crimps on a wide range of bare and insulated Sta-Kon ferrules as well as ABB ferrules within 0.14-10.00mm<sup>2</sup>.

**221 Series Lever Nuts® Ex**  
Now Including Connectors for Hazardous Locations



WAGO has expanded their 221 Series Lever Nuts® line to include connectors for hazardous locations. Much like their standard electrical connectors, these hazardous location levers are easy-to-use, fast, and reliable. When used with the mounting carrier, WAGO's splicing connectors obtain AEx (class 1, zone 1) ratings. This carrier can be affixed into any

**LEARN MORE**

service or clamed onto a DIN rail. If you're looking for safe and reliable connections in a hazardous environment, check out WAGO's 211 Series Lever Nuts®.

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## Hilscher Industrial Raspberry Pi for the IIoT

Hardened Edge Gateway Is Secure, Offers Real-time Ethernets, Docker



Hilscher's Connect Edge Gateway is an industrial Raspberry Pi computer that connects field devices to IIoT and cloud-based applications. Packaged in a hardened enclosure with rugged circuitry and expansion modules, it offers advanced security and real-time networking.

Features include:

- Raspberry Pi Ecosystem
- Built-in Security
- Docker Containers
- Real-time Ethernet and Fieldbus Connections
- Connectors to Popular Cloud Platforms

**DOWNLOAD  
WHITEPAPER**

The Raspberry Pi ecosystem offers a versatile set of tools to solve almost any automation challenge. The Connect's Edge Server software provides connections to popular cloud platforms, such as Amazon AWS, Google, IBM, Microsoft, SAP and more.

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**V15W2 Series**  
High Protection with Easy Install

**Honeywell**



**WATCH VIDEO**

The MIRCO SWITCH V15W2 protects against flammable gases and minimizes the chance of ignition in hazardous locations. These switches offer precision snap-action contact mechanisms enclosed in plastic cases fit for appliances, valve actuators, commercial refrigeration, ice makers, and HVAC/R applications. With Zone 2, ATEX and IEC Ex approvals, the MIRCO SWITCH V15W2 is the most trustworthy solution for your difficult/harsh environmental conditions.

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**IR Windows**  
Factory Installed Infrared Windows



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Hammond Power Solutions now offers factory installed infrared windows on HPS Energy Efficient Distribution Transformers. These windows allow for an easier, safer, and cost-efficient way to visually inspect transformers without creating downtime. The two 3 inch diameter windows provide an insight into what's going on within the enclosure without powering down the transformer. This exciting new offering from HPS is sure to streamline inspections and save valuable time in production.

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**SDU Series**  
Protection Against Power Interruptions



Sola's SDU DC UPS is a microprocessor-controlled UPS, providing protection against power interruptions. This DIN-rail mounted UPS accepts an input voltage range of 22.5 to 30.0 Vdc allowing for a reliable back-up of automation devices. With a compact design and enhanced communication, Sola's DC UPS can be used in the following applications:

## LEARN MORE

- Programmable Logic Controllers
- Factory Automation
- Robotics
- Conveying Equipment
- Computer-based Control Systems
- Industrial Internet of Things Environment

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## Ratchet P-Clamp

Reliable Bundling for Harsh Environments

HellermannTyton



## READ MORE

Looking for a durable and versatile solution to your bundle management? HellermannTyton's new Ratchet P-Clamp line offers a range of solutions that will save you time, energy, and bundling space. The P-Clamp line is made from a UV stabilized PA66 plastic that allows it to withstand harsh environments. With HellermannTyton, you can take the hassle out of your cable bundling with the new Ratchet P-Clamp.

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### News Around the Industry

- [The Edge-to-Enterprise Strategy](#)
- [System integrators and autonomous mobile robots working together](#)
- [How special is a controls engineer?](#)



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