

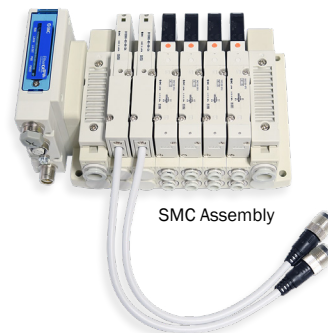
CUSTOM ASSEMBLIES & SERVICES

OEM/Industrial



Labor and Time-saving Services

Eliminate time-consuming tasks and reduce installation time by letting Werner Electric provide wire processing, cable assemblies, pre-modified enclosures, cutting and bending services, and more.

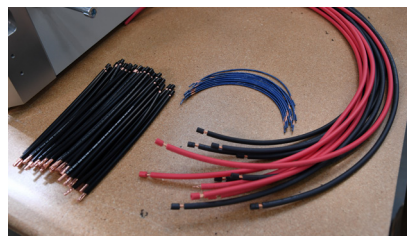


Labor-saving Services



Wire Processing / Cable Assemblies

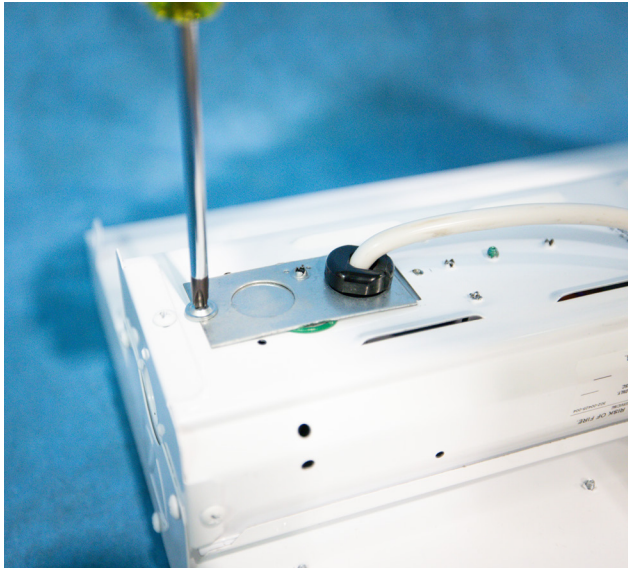
- Cut to length and stripped cables from AWG 24-2, (.22 – 35 mm² cables)
- Precision pneumatic crimping and jacket stripping
- Termination of wires



Cord Drops

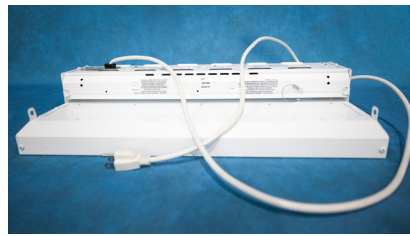
- SOOW cords customized to exact length
- Cut, stripped and terminated twist lock plugs, straight blade plugs, outlet boxes and more
- Installed cord grips or strain reliefs





Light Fixture Wiring

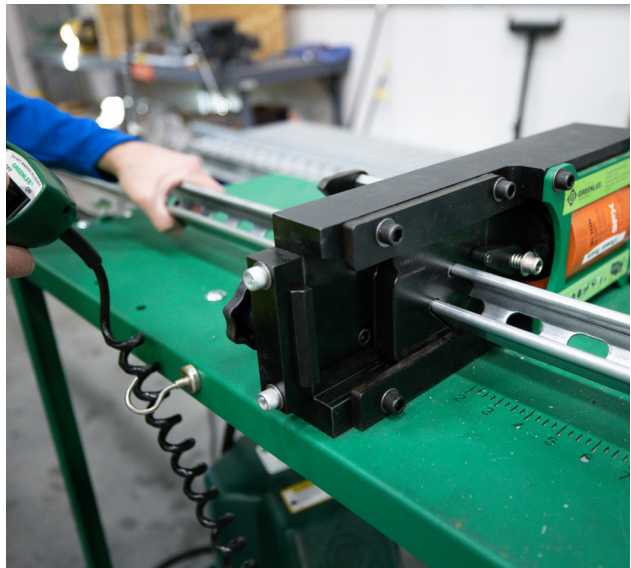
- Custom fixture whips or plug and assemblies
- Snap directly into light fixture housing
- No tools required



Pipe Threading

- Rigid or IMC conduit cut to custom lengths and threaded
- Custom threaded conduit from 1/2" to 4"

Cutting Services



Strut Cutting

- Burr-free product
- No post-processing or finishing needed
- Available types include shallow, deep and back-to-back



Threaded Rod Cutting

- 1/4", 3/8" or 1/2" mild steel and coarse-thread rod cuts
- Burr-free threaded rod allows easy threading of fasteners with no pre-cleaning



DIN Rail Cutting

- Burr-free finished cut of solid or slotted industry standard DIN rail
 - 35 x 7.5 mm
 - 35 x 15 mm
 - 32 asymmetrical DIN rail
 - 15 mm DIN mini rail

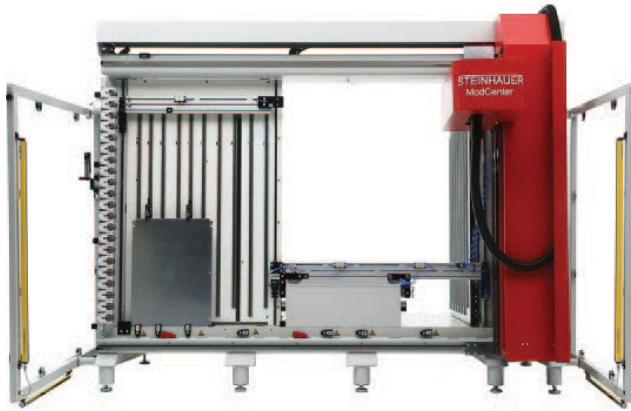


Ladder and Basket Cable Tray Cutting

- Custom cut to length



Enclosure and Back Panel Modification



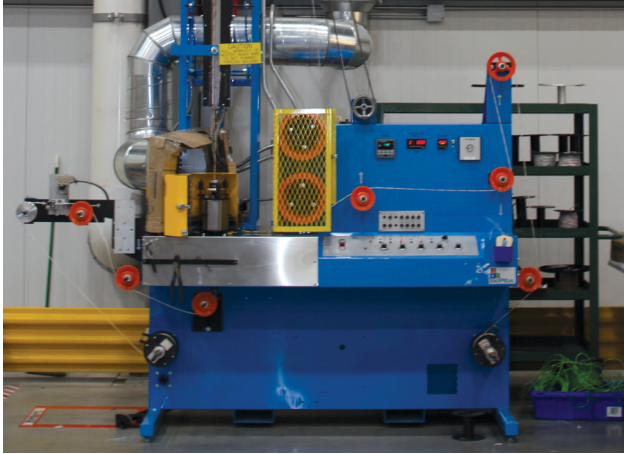
- DWG, DXF (no 3D files)
- Maximum enclosure size: 90" x 90"
- Maximum back panel size: 78" x 72"
- Drawings provided for customer approval
- Painted carbon steel, stainless steel and non-metallic enclosures



Conduit Bending

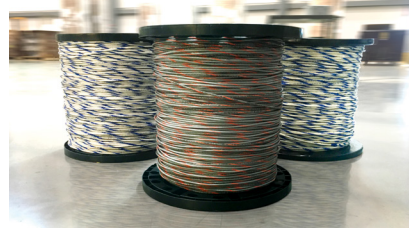
- Bent EMT, IMC and rigid conduit up to 4"





Custom Wire Stripping

- Eleven different paint colors
- Turnaround within 72 hours on most custom orders
- 18-10 awg



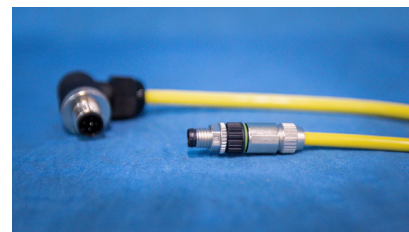
Kitting

- Ease of ordering with one part number for multiple products
- Organized for quick installation



Quick Disconnect Sensor Cables

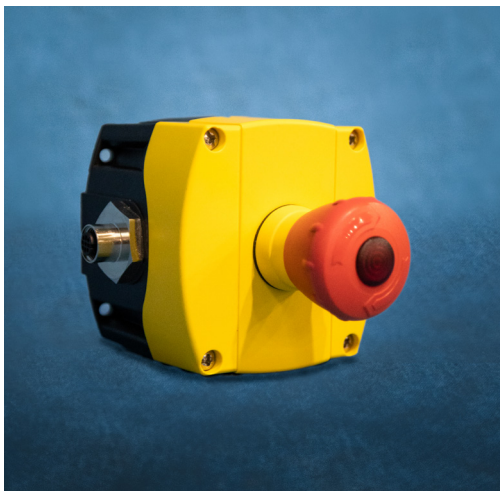
- Multi-conductor cords assembled and attached to cable ends
- Customized to length





Control Panel and Din Rail Assemblies

- Custom, made-to-order assemblies
- Utilization of customer drawings



Pushbutton Assemblies

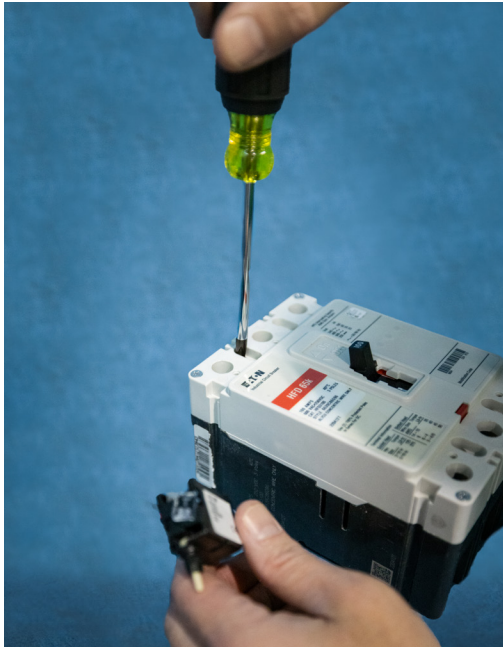
- Ease of ordering one part number for multiple products
- Assembly time-savings
- Shorter lead times versus factory orders



Pushbutton Station Assemblies

- Ease of ordering one part number for multiple products
- Assembly time-savings
- Shorter lead times versus factory orders





Breaker Modifications

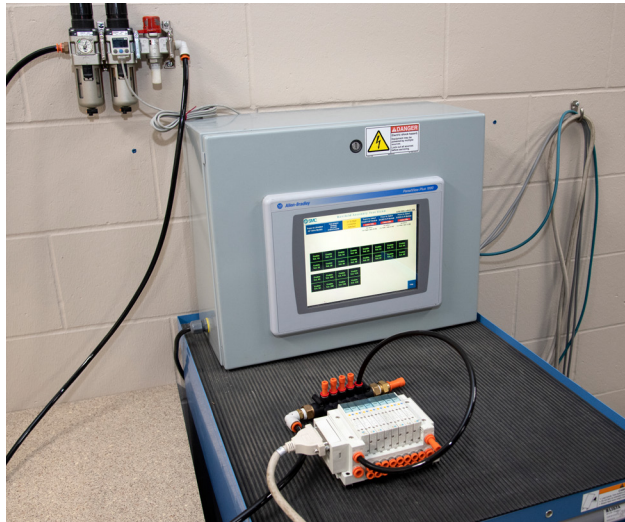
- Installation of accessory modules:
 - Shunt trip
 - Auxiliary contact
 - Undervoltage release
 - Lugs
- Ease of ordering one part number for multiple products
- Assembly time-savings



Stacklight Assemblies

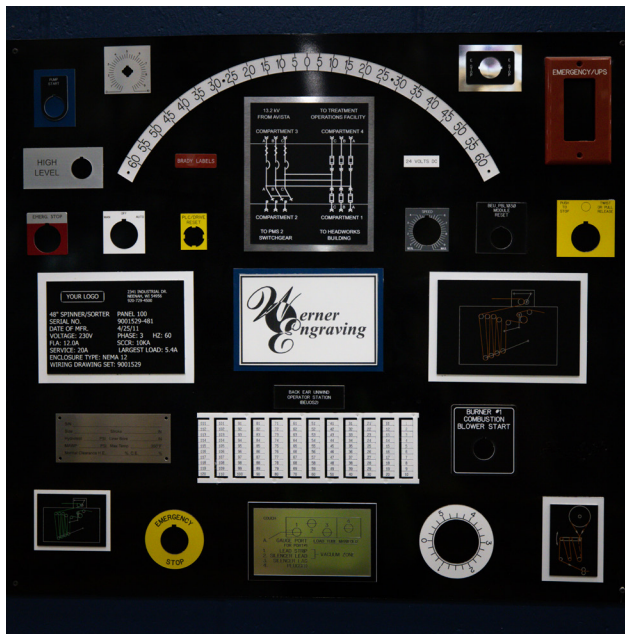
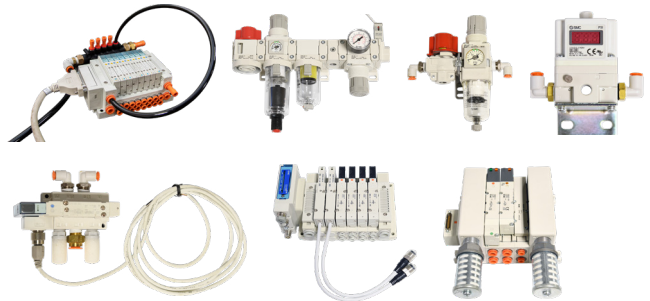
- Ease of ordering one part number for multiple products
- Custom illumination, sound and mounting configurations
- Assembly time-savings





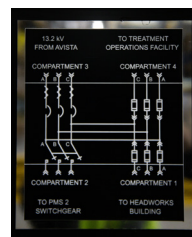
SMC Assemblies

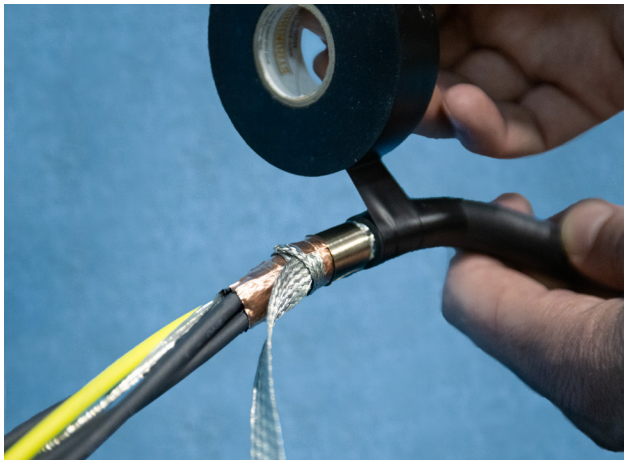
- Pneumatic component assemblies
- SMC Air Prep/Valve Assemblies



Custom Engraving

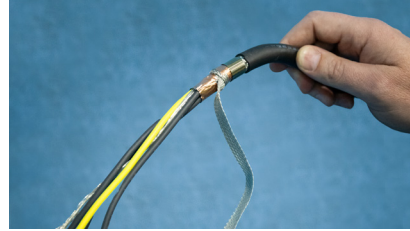
- Average lead time of four business days
- Wide variety of colors and materials – plastic, stainless steel, aluminum, brass
- Accurate reproduction of diagrams and schematics
- Custom plates, tags, labels and legends made to your specifications





VFD Termination Kit Installation

- VFD termination kits pre-installed on VFD cables



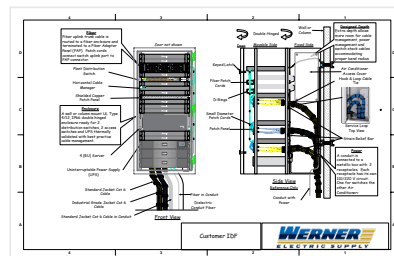
Servo Cable Modifications

- Pre-assembled and designed to work with existing servo drive systems
- Compatible with various DSL interfaces



Zone Enclosure Assemblies

- Custom cabinet designs based on:
 - Cabinetry requirements
 - Environmental considerations
 - Switch and server selection
 - Port density
 - Cable management
 - Cooling and backup power needs
- Assembled in-house and shipped as one complete unit





CUSTOM ASSEMBLIES & SERVICES

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Learn how Werner Electric Custom Assemblies & Services can save you labor, time and money on the job.

All customization is done in-house and can be delivered right to your jobsite.



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