



MONROE
TITAN



THE POWER OF HARDWARE

ELECTRIC VEHICLE SUPPLY EQUIPMENT

WWW.ASKMONROE.COM

MONROE TITAN
A ONEMONROE COMPANY



THE POWER OF HARDWARE

CUSTOM MANUFACTURING FOR CHARGING INFRASTRUCTURE SOLUTIONS

Bringing together the best products, ideas, and distribution for the E- Mobility industry.

From concept to production Monroe's custom solutions can help manage project requirements for charging station components and hardware. Monroe is a powerhouse in managing your manufacturing programs.



WHAT WE DO!

Monroe is a customer focused global industrial manufacturing company that offers a diverse line of hardware products for the e-mobility industry.

Monroe operations are compliant to ISO 9001:2015/ AS9100D standards. We continually strive to improve processes with the objective of offering world-class partner satisfaction.



HARDWARE

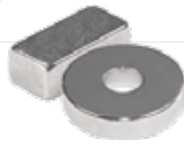
Monroe is hardware!

Thanks to our extensive line of products and distribution facilities we help companies consolidate their supply chains. We offer a diverse product line of off the shelf hardware and can custom manufacturer entire product lines to match your needs. International and domestic sourcing partners ensure we match need for value to the best source.



Hinge

- Piano Hinge
- Butt Hinge
- Concealed Hinge
- Loose Joint Hinge



Magnets

- Neodymium Ceramic
- Magnetic Catches
- Flexible



Handles

- Pull Handles
- Adjustable Handles
- Crank Handles
- Fold-A-Way



Leveling Feet

- Adjustable
- Level-It Stud
- Snaplock
- Anti-Vibe



Knobs

- Grip
- Instrument
- Wing
- Locking Soft Touch



Pins

- Ball Plungers
- Spring Plungers
- Indexing Pins
- Quick Release Pins



Lever Arms

- Heavy Duty
- Offset
- Single Arm
- Adjustable Cam Lever



Bearings

- Thrust
- Flanged
- Self-Aligning Insert
- Radial



Latches

- Compression Latch
- Trigger Latch



Springs

- Flat
- Mechanical



Enclosure Components

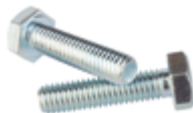
- Panel Holders
- Brackets
- Connectors

FASTENERS

Not only are fasteners a necessary component on vehicles, charging stations and general infrastructure equipment all require high quality fasteners. Monroe carries many different types and styles of fasteners perfect for electric vehicle charging stations and related equipment.



Screws



Bolts



Nuts



Rivets



Washers

CABLE & WIRE

Monroe is a leading manufacturer of custom cable assemblies and wire harness solutions for industrial, military & defense, and commercial applications.

SOLUTIONS WE OFFER!

Cable Assemblies
Wire Assemblies
Molded Cables
Box Builds
Wire Saddles

Cable Entry

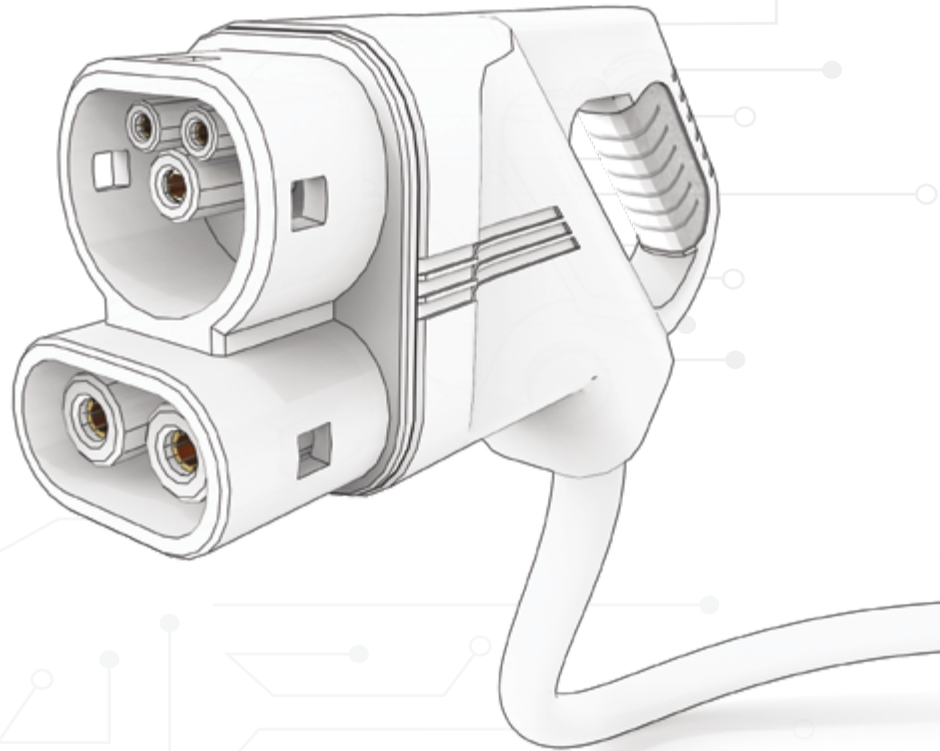
- Slotted Wire Duct
- Cable Entry Systems

Components

- Connectors
- Groundings
- Cable Glands

Wire & Cable Routing

- Heavy Duty Cable Tie & Mount
- UV & Heat Stabilized Ties
- Ratchet P Clamps
- Wire Clips



CABLE & WIRE PROTECTION

Our rugged cable & wiring solutions are designed to perform at the highest level under the most extreme conditions.

Our team of industry experts can work with anything from a loose concept all the way up to a blueprint or physical sample.

Terminals

- Insulated Cord End Terminals
- Insulated Ring Terminals
- Tubular Ring Terminals

Wraps & Sleeves

- Rapid Cable Wrap
- Harness Wrap
- Expandable Sleeve



PROTECTION

Monroe Seals is capable of manufacturing custom rubber extrusions in a multitude of materials. We can extrude many shapes including U channels, P strips, solid & hollow D profiles and custom shapes. We can utilize many materials including both dense and sponge materials. We work with a wide variety of natural and synthetic products.



Insulation

- Fire sleeves
- Harness Wraps
- Pressure Hose
- Ring Terminals



Venting Fans & Hardware

- Protect debris obstruction
- Protection for repair worker
- Shock protection
- Vibration protection



Venting Elements

Protection from water, pressure, and condensation of critical profiles and components.



Plugs, Caps, & Grommets

- Liquid Tight
- Caplugs
- Grommets
- Cable Glands

LOCKS

We have the access solutions you are looking for. Security is not just to keep the stations locked but to also make sure that technicians can access the charger safely.

- Quarter Turn Locks
- Industrial Locks
- Cam Locks
- Swing Handles & Locks
- Rod & Bar Locks
- Refrigeration Locks

LIGHTING

From decorative interior illumination lights to security bar and spot lights we can help find the best solution. With a variety of shapes and sizes it helps provide a secure and safe environment for service and operation.

- Pilot Lights
- Bulbs
- Incandescent Lamp
- Spot Lights
- Bar Lights
- Tab Lights
- Light Mounts
- Light Covers
- Work Light

IDENTIFICATION LABELS

Our identification labels are made using high performance UV stable materials and adhesives. All our labels meet NEC & IFC standards.



CUSTOM

Monroe provides custom manufacturing solutions to clients throughout the world. We can manufacture built-to-order parts, custom products and offer a wide variety of options to solve your problem. We can support high volumes and short-lead times.



Molded Rubber

Monroe offers various custom molded rubber options such as compression molded, injection molded, liquid molded, and transfer molded parts.



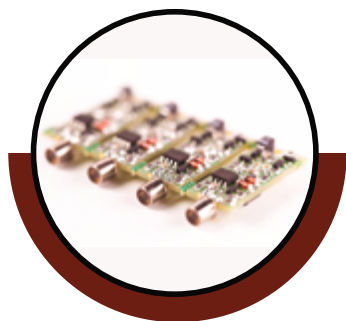
Hardware

No matter what kind of hardware you need we can custom make it to your specifications. From hinges to knobs to fasteners and handles. You name it we can do it.



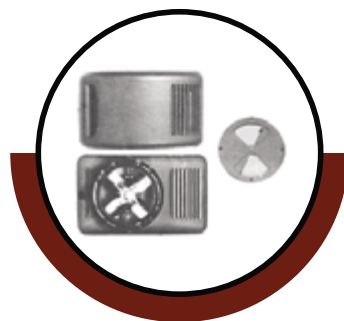
Components

Need custom components? From design to creation we are capable of helping you every step of the way to get the exact design and function you need.



PCB

From the circuit board to the hardware that supports them we are able to find what you are looking for.



Fans

Need fan hardware, gaskets, mounts and guards we can work with you to find what you need for protection and mounting of DC and AC fans.



Cable & Wire

Any custom cable and wiring need we have you covered. From custom assemblies to box builds we will make sure you get what you need.

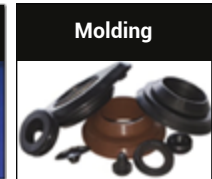
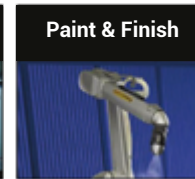
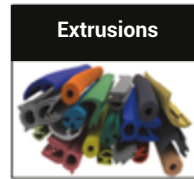
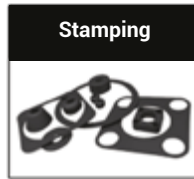
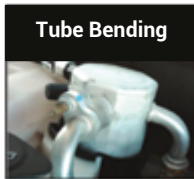
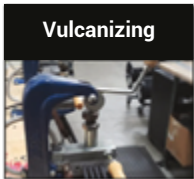
WE HAVE STATE OF THE ART MACHINERY TO GET THE JOB DONE QUICKLY AND EFFICIENTLY.

ADDITIONAL CAPABILITIES INCLUDE

Monroe has assembled a comprehensive network of suppliers for weldments, castings, and processes such as laser and waterjet cutting, heat treatments, and plating. They expand and complete our capabilities. Quality is continuously monitored, competitive bidding keeps prices lean.

- Precision CNC Machining
- Complete Sub-Assembly MFG
- Low Volume & Prototype Parts
- Robot (EOAT) Grippers & Cells
- Pallet Fixtures
- Conveyors
- Design with Solidworks (3D & 2D)
- AutoCAD
- Complete Manufacture
- Assembly
- Testing
- Workholding Fixtures
- Assembly and Test Stations

**WE HELP GET
YOU THE RIGHT
SOLUTIONS**



THE FUTURE IS HERE



AS9100D
ISO 9001:2015

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