ELECTRIC VEHICLES

WIRE, CABLE AND WIRE MANAGEMENT SOLUTIONS



## **Electric & Hybrid Vehicles and Charging Infrastructure (EVCI) Solutions**

IEWC has served automotive manufacturers, subassemblers, and their supply chains with a wide variety of wire and cable products for on- and off-road vehicles for more than 57 years. Our longtime partnerships with trusted automotive wire, cable, and wire management suppliers as well as newer, exclusive partnerships with the world's leading providers of high voltage cables for use in electric vehicles, enables IEWC to provide the most comprehensive array of supply and logistics solutions for OEMs and various tiers of manufacturers in the rapidly developing market for electric and hybrid vehicles. Let IEWC's extensive experience with the automotive and heavy machinery markets as well as our vast product assortment help you drive your electric and hybrid vehicle designs into production.

#### **Product, Inventory & Engineering Services**

While our primary goal is delivering the right product at the right time, our product and engineering support services are tailored to maximize every dollar our customers spend. Services include:

- Inventory management
- Design engineering services and prototyping support
- Value-added capabilities:
  - Cutting and respool
  - Striping and dying
  - Twisting
- Custom packaging
- Managed freight programs

#### **Customers**

- Manufacturers
- Contract manufacturers
- Assembly houses
- SAE university competition teams

# **Infrastructure Support From Ground to Charging Station to Vehicle**



GRID TO CHARGING STATION



CHARGING STATION

CHARGING STATION TO VEHICLE



ELECTRIC VEHICLE

THHN Building Wire

Data Cables

Strain Relief

Labels

Duct

Service Entry Wire

**UL/Switchboard Wire** 

**Data Cables** 

Terminals

Strain Relief

**Switchboxes** 

Power/Tray Cable Connectors & Receptacles

**Cord Grips** 

High Voltage Battery Cable Primary Automotive Wire Standard Battery Cable

Lugs

Ethernet

ISO Wire & Cable

CAN Bus Cable











## **Exclusive Supplier Relationships**

In addition to our commitment to serving the standard motor automotive market, IEWC has developed exclusive relationships with several of the world's leading producers of products that excel in meeting the demanding high-voltage performance specifications for the electric and hybrid vehicle market. As a value-add distributor with a global

footprint, IEWC ensures you can secure these industry-leading products in the quantity and timing you need, with rapid in-stock availability times, low minimum order quantities, and cut-to-length and respool service capabilities. Below is a sampling of the brands included in our EV program. If you don't see the brand you are searching for visit IEWC.com.

### **Featured Supplier Partners**

































## **EV Cable & Wire Management Products In Stock Now**

With a dedicated focus on the electric and hybrid vehicle and infrastructure market, IEWC is the leading stocking distributor of all the products you need for any high voltage application.



