

AMERICAN CABLE COMPANY, INC.

merican Cable Company, Inc., manufactures battery cables, wiring harnesses, panel assemblies and related components for some of the most respected OEM corporations around the world.

Founded in 1976, American Cable is fully dedicated to producing the highest quality products in the most cost-effective manner. Everything from tooling and injection molding to assembly and distribution is performed under the critical eye of founders Carlos M. Gonzalez and Carlos, Jr.

American Cable's reputation has resulted in steady growth. Today, AC includes 5 divisions housed in two locations in Philadelphia, Pennsylvania. The company enjoys full ISO 9000 certification, as well as QS 9000 status for automotive-related customers.

As a result of our profound commitment to the most exacting standards, American Cable consistently meets and exceeds customer quality requirements, and we earn a wide variety of excellence in manufacturing awards and certifications every year.

From superb engineering and CAD support to Electronic Data Interchange capabilities to just-in-time delivery,

American Cable is ready to help your company grow and profit.

Whatever your contract manufacturing needs, call on us for products and services you can count on.



25+
Years of
Service

"We have five divisions, each working both independently and together to give you the products and services you need.

#### **Battery Cables**

American Cable manufactures a complete line of high quality battery cables, grounding straps and electrical leads for the original equipment market. All products manufactured by our company are engineered to meet and exceed our customers' standards and specifications. American Cable offers quick turnaround time on new designs due to our expertise in product design and integration.

#### The Results?

You receive products engineered to fit your application - on-time and on-budget.

In addition, you'll find our products are easy to install, thanks to our up front involvement with your engineering and production personnel.

Some of our products include:

- Traditional die-cast terminals
- Sealed molded assemblies
- Electrical leads
- Grounding straps
- Power cables

#### **Wiring Harnesses**

All harnesses manufactured by American Cable are built to meet high quality standards. Utilizing the latest technology in automatic cutting/terminating equipment, crimp monitoring, ultra-sonic splice welding and injection molding our company delivers quality harnesses from the start. Through our engineering and board building departments, all harnesses are designed and built on layout boards to assure correct length and check for continuity, shorts and resistance.

In fact, we test 100% of our harnesses before they leave our facility.

Some of our products include:

- Main power harnesses
- Engine harnesses
- Cab harness





"For Over a Quarter Century, American Cable Company, Inc. has Proudly Served Customers in a wide variety of industries."

#### Assemblies

You'll find full contract assembly services at American Cable Company, Inc..

Some examples include:

- Electro Mechanical Assemblies: control boxes
- HVAC panel assemblies
- Lighting assemblies
- Full dash consoles

Through dedicated engineering, tooling design, implementation and testing, our Assembly Division produces the highest quality products, using state-of-the-art techniques such as cellular manufacturing and line setting to meet your daily or weekly requirements.

#### Components

Should you require raw components, you'll find them at American Cable.

Our molding division produces a complete line of boots and covers, used both in our manufacturing process and sold as loose-piece items. Copper terminals, bulk cable and stamped parts are also available through our Component Division.

### **Contract Manufacturing**

American Cable's contract manufacturing division offers our customers competitive prices due to our abundant labor, cellular manufacturing and design capabilities.

Our company assembles products using customer supplied materials or as a first tier manufacturer where we provide all materials and labor.

Products assembled by our company include: electrical panels, control boxes and consoles. Additionally our contract manufacturing division assembles fixtures for the lighting industry.

Call on American Cable for your outsource products.





#### Superb Quality

American Cable integrates our Quality Policy (QDPS) into every level of our organization. This means you receive High Quality Products; Just-In-Time Delivery; Competitive Market Prices and Customer Service and Support.

We hold certificates for QS9000, ISO 9002 and many other customers' specific certifications. We guarantee quality through our Continuous Quality Improvement Program.

In addition, we monitor Cost of Quality to remain competitive, conduct PPAPs, Process and Machinery Capability Studies and widely use Mistake-Proofing Process.

# American Cable

### **Precision Engineering**

At American Cable, you'll find professionals with solid expertise in product design and integration. In fact, our people will work with you to find a better, most cost-effective solution for your unique application. In most cases, you receive valuable suggestions and alternate designs or components to meet your needs.

From Computer-Aided Design (AutoCAD2000 and Pro-E) to full in-house board building capabilities, we produce products that are engineered to meet your expectations.







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