Custom Cables and Complex Wire Harness Manufacturing

SMC is the regional manufacturer of choice for Cable and Wire Harness Assemblies. From the simple to the complex—single wire cables to harnesses with several hundred wires—SMC will manufacture what you need for your product. In addition to our wide range of service, our skilled operations team continues to exceed customers’ expectations by providing valuable customer service and consistent quality.

Expertise
The expertise we have in NPI (New Product Introduction), Supply Chain Management, Design for Manufacturability, Test Engineering and Quality Manufacturing Services will enable you to maximize your success, grow your business and focus on your customer’s needs. You can be confident in SMC’s work as we are ISO 9001 Certified, ITAR Registered and ensure UL Recognized Wire Processing.

Product Knowledge
Our operations team is made up of highly skilled Process, Customer, and Test Engineers that have 30+ years of experience building technology through assemblies. We understand the rigorous technology requirements for each functional area and the demand for reliable, quality products. Specifically, we specialize in lead wire assemblies, battery cables, wire harnesses for large construction equipment, railway needs, and automotive harnesses.

Facilities and Services
- 8,000 Square Foot Production Facility
- 12,000 Square Foot Warehouse
- Low to Medium Volume Production
- Complex Wire Harnesses
- Lead Wire Assemblies
- Multi-Conductor Cable Assemblies
- Electromechanical Assemblies
- Battery Cable Assemblies
- Wire Cut and Strip
- Heat Stamp Wire Marking
- Tinning/ Soldering
- Harness Braiding Utilizing Nylon or Copper Shield
- Computerized Testing of Wire Assemblies for Point to Point and LCR Measurement
- Low Volume Cut, Strip and Terminate Equipment
- 24 AWG to 4/0 Wire and Cable

Industries Served
- Heavy Equipment
- Medical
- Industrial Controls
- Transportation
- Security
- Construction
- Railroad Industry
- Automotive

Certifications

Business Principles
- Do what is right
- There is strength in the truth
- Teamwork is a condition of employment
- Practice continuous, creative improvement
- Delight our Customers

Services
- Prototyping
- NPI
- Test Engineering
- Value Engineering
- Program Management
- Supply Chain Management
- Logistics
- Repair

Capabilities
- Cable Assembly
- Wire Harness Assembly
- Electro-Mechanical Assembly
- Box Build
- Soldering, Potting and Welding
- Turnkey Programs

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