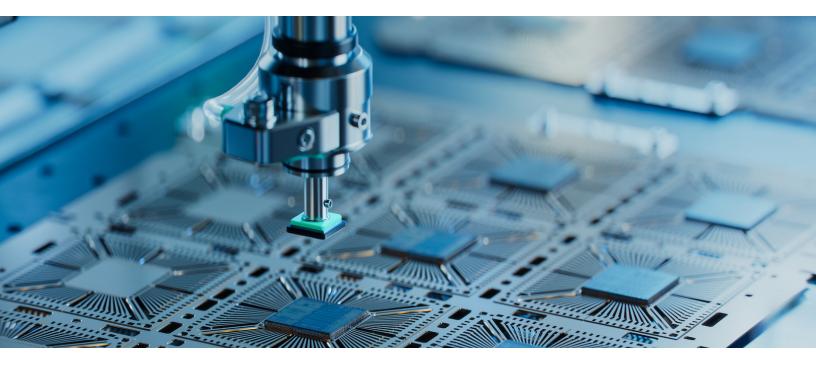
## Who is Alpha Wire?





For over 100 years, Alpha Wire has developed wire, cable, and tubing solutions designed to offer superior performance and reliability across demanding markets, including industrial automation, semiconductor fabrication, medical devices, and many more.

From its manufacturing facilities throughout the U.S. and offices and distribution centers in the U.S., UK, China, and Hong Kong, Alpha Wire provides an extensive selection of cable, wire, heat-shrink tubing, accessories, and wire management services to customers worldwide in various industries.

#### The Alpha Wire Advantage



Purpose-driven, hazard-matched connectivity solutions



Industryleading supplier of flexible automation cabling



Responsive and consultative customer support



Able to accommodate small put-ups and short minimum runs



Highly engineered custom cable solutions



Heat-shrink and wire management solutions for varied environments



A wide selection of complimentary samples

# Who is Alpha Wire?





### **Product Highlights**

Xtra-Guard provides excellent signal integrity ensuring, reliable transmission of electrical signals. Alpha Wire offers Xtra-Guard cables in three shielding options to handle any electrical environment. Exceptional Signal Protection against conducted or electrical noise in high and low-frequency environments where EMI/RFI interference is pervasive sets Alpha's Xtra-Guard line apart. Xtra-Guard provides low noise, controlled impedance, and minimizes cross-talk with its superior shielding performance.

Alpha Wire's EcoGen is the next generation of eco-friendly, high-performance wire and cable, designed to provide better performance in a smaller package due to reduced insulation and jacket thickness. EcoGen wire and cable is up to 47% smaller and 65% lighter while still performing at the highest levels. The superior dielectric properties of mPPE make a reduced wall thickness possible while maintaining the same electrical properties as a thicker PVC control cable.

### Supporting the Industries that Power Our World



Aerospace & Defense



Semiconductor/Capital Equipment



Consumer Electronics



apital Industrial Packaging



Energy



Pulp and Paper

**2**0

Industrial Automation





Medical Devices



Automotive/ Electric Vehicles

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