

Introduction to Copper Products

Copper Cable Assemblies



A copper cable assembly is only as good as its parts and at Clearfield®, we only use the best parts available.

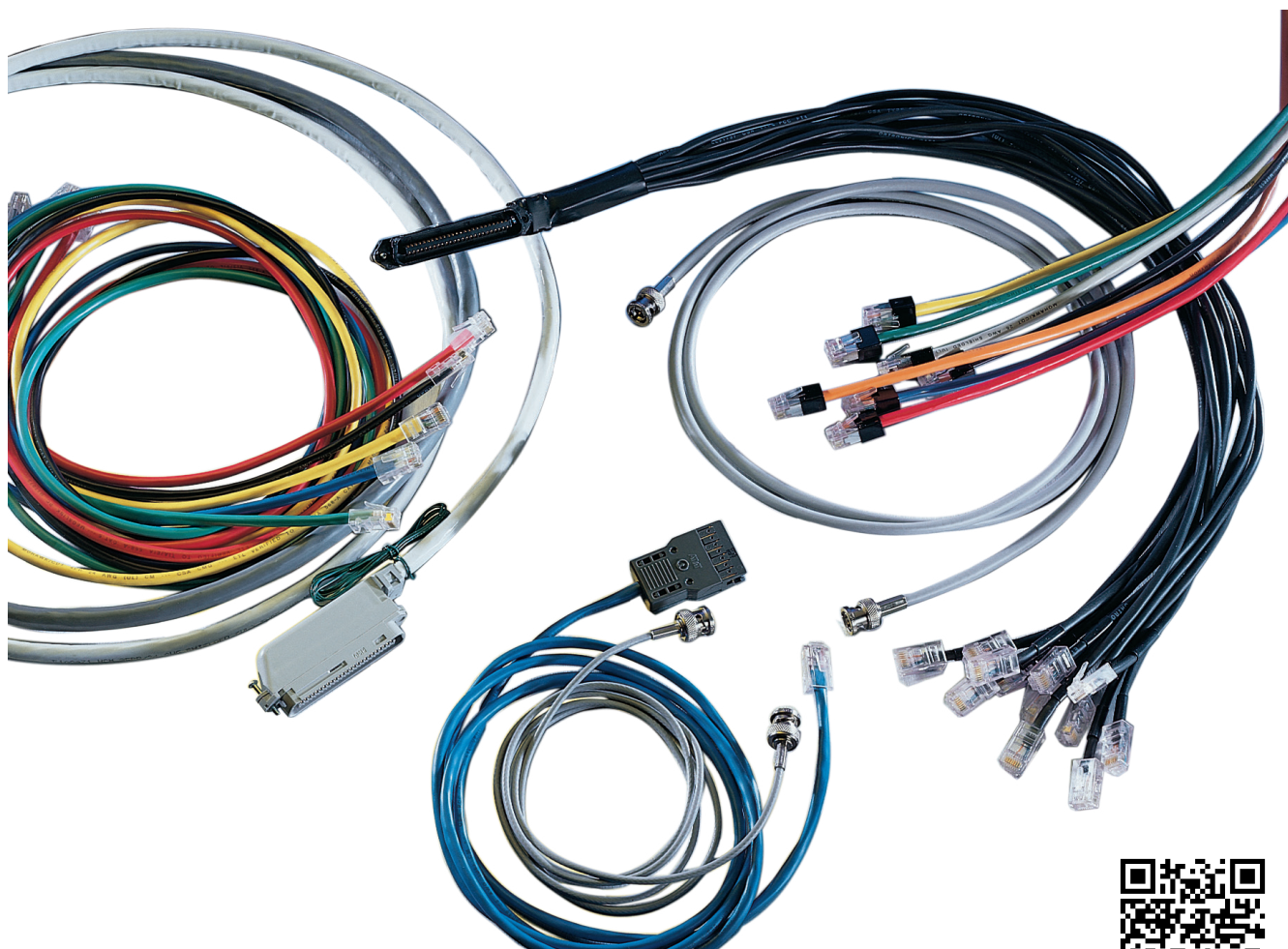
Whether it's a custom cabling solution that integrates with technologies for the world's most demanding semiconductor manufacturer or the data center for one of the Internet's top search engine companies, Clearfield takes your copper cabling requirements seriously. Combining 40+ years of experience, we can design and manufacture DS1, Telco, CAT5e and CAT6 patch cords and cable assemblies for just about any application.

We've earned a reputation for product quality and customer service by producing value-priced, high-quality product delivered to your schedule. From concept, to production floor, to your doorstep, our in-house engineering and design staff will work with you to tailor-engineer a solution that matches both your performance and cost requirements. Clearfield's connectivity expertise, combined with a personalized approach, gives our customers the highest level of service and quality.

Copper Termination Manufacturing Capabilities

All manufacturing is carried out under controlled conditions based on documented workmanship standards, product specifications, work instructions and QA inspection criteria. At Clearfield, we use the latest manufacturing processes combined with hands-on expertise and craftsmanship for each assembly we build.

Soldering, crimping and IDC termination can be performed on all types of cables, wire harnesses and electromechanical assemblies for a variety of high technology industries, such as telecommunication, computer, medical, military, automotive and industrial electronics. Electromechanical assembly capabilities include electronic sub-assemblies and complete product assemblies and test, using available in-house or customer-supplied fixtures and test equipment. We invite short run projects, as well as, high volume production runs.



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