



G-TEK ELECTRONICS

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E: sales@g-tekelectronics.com

W: www.g-tekelectronics.com

OUR PRIMARY PARTNERS IN INNOVATIVE COMPONENT TECHNOLOGY

CICOIL® Flexible Flat Cable

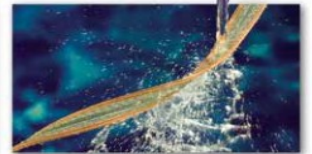
Phone: 1-661-295-1295

Email: flatcable@cicoil.com

Combine power, signal, video, air & liquid in a crystal-clear flat cable.

Cicoil high-flex flat cables are the Future of Cabling. Our patented extrusion technology produces the most high performance flat cables available with the superior attributes you're looking for:

- **Ultra flexible:** Tens of millions of flex cycles in the tightest bend radius applications
- **Unlimited variation:** Micro size to 400mm wide cables, wires from 4 to 44 gauge, also including fiber optics, tubing, or coax, so you can get the exact cable you need
- **Extreme Environments:** Our cables perform from -65°C to +260°C, and under exposure to water, steam, chemicals, and oils



FEDERAL-MOGUL POWERTRAIN

BentleyHarris Protection Products

Federal Mogul - Systems Protection

623-266-2781 Office

Federal-Mogul Systems Protection (FMSP) is the world's foremost supplier of protective sleeving and shielding solutions for wires, hoses, and mechanical assemblies.

As the proud designer and manufacturer of Bentley-Harris products, we offer a comprehensive line of high quality solutions intended to protect or improve system performance across a broad range of applications. With dedicated product lines focused on reducing the effects of mechanical wear, impact damage, and thermal degradation, FMSP can help to extend component life and reduce service cost. Additionally, complementary product families target thermal insulation, reduction of electromagnetic interference, and noise attenuation, as well as bundling and routing control, to ensure that systems operate at optimum levels and deliver the ideal user experience.

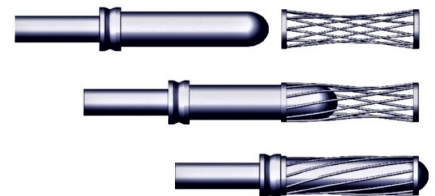


HYPERBOLOID PRODUCTS 718-492-4448 WWW.IEHCORP.COM

Hyperboloid PCB Connectors

The Hyperboloid contact is an advanced design that satisfies performance requirements previously considered impossible. Unique in concept, it is used in connectors having the highest standards of performance. The distinguishing feature of the Hyperboloid socket is the hyperboloid-shaped sleeve formed by straight wires strung at an angle to the longitudinal axis.

When the pin is inserted into this sleeve, the wires stretch, well within elastic limits, to accommodate it. In so doing, the wires wrap themselves around the pin providing a number of continuous line contact paths. The illustration to the right should assist in visualization.



P: 978-392-7985
www.lindenphotonics.com

Linden Photonics

Headquartered in Westford Massachusetts, Linden Photonics was founded in 2002. Since its inception, Linden's design specialists have developed a range of miniature, high strength optical fiber, hybrid and specialty copper cables for environments where high performance and compact size are critical.

Our continually expanding product portfolio started with the simple, yet innovative, design of our STFOC products. Born from a naval need for a next generation Torpedo Tether we pushed the boundaries of polymeric design and invented the smallest, strongest cable technology. The proprietary, low-cost manufacturing process of our innovative & novel jacket materials enable high-reliability deployment in harsh environments.

Since 2002 Linden has expanded into a worldwide cable supplier with customers in 24 countries and all 7 continents (Yes, our cables have been used in Antarctica! Find out more about those missions here.)

From the deepest depths of the ocean to land based operations to aerospace and onto satellites our objective is to provide you with cost-effective, high-performance cables in all shapes and sizes. Small & buoyant, strong & light, high-temp & radhard, Linden gets you from A to B. If you don't find what you need in our catalog, contact us for custom, short-run designs.

Linden Photonics: Harmonizing Opposing Goals, Strength & Flexibility

G-TEK ELECTRONICS
Supporting Innovation in Technology
Fostering Partnerships for the Future