

Connecting, Powering, & Protecting

RF | WIRELESS | DEFENSE | TEST & MEASUREMENT | POWER | OPTICAL

State: Tennessee



Fiber solutions including CPRI panels, bulk fiber, connectors, trays, enclosures and custom optical cables for Telecom & FTTH applications. Fiber enclosures, trays, splicers, Test/Measurement tools, cleaning kits & consumable products.



Dielectric Laboratories (DLI) & Integrated Microwave Corp (IMC) solutions. High-Frequency Single Layer Capacitors (SLC), Build-to-Print Thin Film & other Microwave Components: Miniature Microstrip Filters, Ceramic Filters, Waveguide Filters, etc.



RF Solutions ranging from board level, connectorized components and IMA to full subsystems in microwave & mmWave bands. Custom-built solutions leveraging capabilities and engineering from design-to spec to build-to-print applications utilizing both chip and wire and SMT technology with domestic manufacturing for the Mil-Aero, Space, & SATCOM markets.



Highly secure keyless armored padlocks, puck locks & keyless lock controllers, managed by a cloud-based platform with unlimited scalability. Easy to deploy and use, purpose-built for critical infrastructure access management, tracking and protection.

smiths interconnect

Rugged high-speed optical transceiver modules and parallel embedded optics products for aerospace, defense, avionics, telecom, and data centers.





QPL & COTS Electromechanical Relays, Solid-State Relays, Space (Hi-Rel) Electromechanical Relays, RF & Microwave Relays & Coax Switches, Industrial Solid-State Relays, & Switching Matrices.



Hi-Rel Custom Interconnects including High Voltage Connectors, High Voltage Hermetic Connectors & Cable Assemblies, High Voltage Wire & Cable and High Energy Devices (capacitors and spark gaps).



Telecom Power solutions - AC, DC, and Data Surge/Signal protection, Power protection cabinets, Tower Top OVP's, Load Centers, Disconnects and Telco/NEMA boxes for 4G/5G Small/C-RAN & DAS. EMP|EMI filters, power conditioners, UPS & PDU's.



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