



# CROWLEY ASSOCIATES

## UPSTATE NY

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### LINECARD



### *Manufacturers Representative*

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For almost four decades, Crowley Associates has provided exceptional representation and service to our manufacturers, channel partners, and customers.



**GLOBAL LEAD IN THE DESIGN AND MANUFACTURE OF HIGHLY ENGINEERED PRECISION POWER CONVERSION PRODUCTS**

AC-DC Power Supplies: Modular/Configurable Multi-Output; Bulk Power Single Output; Distributed Enclosed Versions; Fanless/Conduction Cooled versions; Datacom/Telecom Racks and Power supplies; Low Power Open Frame versions; External Adapters and DIN Rail, Medical Power Supplies.

DC-DC Power Supplies: Low Voltage PFC and High Power Bricks; Telecom Bricks and POLs; Industrial, Medical & Railway Versions; High Voltage Output DC-DC.

**AMPHENOL ADVANCED SENSORS, WITH A PORTFOLIO OF INDUSTRY LEADING BRANDS**

**Thermometrics**- temperature sensors **NovaSensors**- pressure sensors **Telaire**, air quality sensors  
Innovators in advanced sensing technologies and innovative embedded measurement solutions customized for industry driven applications.

**SGX SensorTech**- A world leader in gas detection sensors using catalytic beads, infrared, metal oxide, electrochemical, MEMS Pellistors, thermal conductivity, and integrated IR technologies.

**ELECTRONIC ENCLOSURE MANUFACTURING**

Bud has been a leading electronic enclosure manufacturer for the electronics and data industries for over 90 years.

Extensive line of affordable products ranges from small metal and plastic electronics enclosures to large cabinet racks with many NEMA/IP67 Specifications. Bud also has experienced Engineering Staff to Design and Modify your designs to match your particular needs.

**A LEADING MANUFACTURER OF ELECTRONIC CABLE SINCE 1919**

Consolidated Electronic Wire & Cable is a full line source for all standard electronic wire and cable serving the needs of our industry for over 100 years. Product offering of category and Lan cables, extruded flat cables, coax, fire alarm cable, portable cord and power cables, limited tray cables and uninsulated wire. Markets serving factory automation, green technology, industrial, lighting, military, aerospace, and telecommunications industries. Offering a full resource library for your cable requirements.

**FAIR-RITE PRODUCTS IS A PROVIDER OF STANDARD AND CUSTOM FERRITE PRODUCTS**

Board and cable EMI Suppression and Power & Inductive components. Product offering includes EMI suppression beads, PC & chip beads, Toroids, Antenna/RFID, SM beads etc. Designing solutions for markets & applications such as; Automotive, Mil/Aero, Energy, Medical, RFID, Power Supplies & more. They are ISO 9001 and IATF 16949 certified, as well as ITAR compliant.

**MANUFACTURES INTUITIVE HUMAN INTERFACE SOLUTIONS THAT MAKE LIFE SIMPLER, SAFER AND MORE EFFICIENT**

Touch encoder, optical encoders, mechanical, optical and hall effect joysticks, keypads, pushbuttons; all with finely tuned haptics, ergonomic panels and product shells that integrate various interface technologies, including displays, touch technology, and motion sensing, rotary switches, CANbus Displays, MMI controllers keypad, toggle, rocker, slide switches. Custom solutions serving military, off-highway and healthcare with value added assemblies.

## JOHANSON TECHNOLOGY



## JOHANSON DIELECTRICS



**High Frequency Ceramic Chip based Solutions:** High-Q and Single Layer Capacitors, Ceramic and Wirewound RF Inductors, LTCC Chip Antennas, Filters, Integrated Passives for Microwave, 5G, Wifi, Bluetooth, GPS and ISM frequencies.

**High Voltage, Low ESL MLCC Solutions:** AC Safety Certified, High Voltage 500-6KV, Chip Filters using low ESL X2Y technology for EMI filtering and High Frequency Power Bypass, SMPS Stacked, Mini-Switchmode, Tanceram High Cap., HV Radials, Large Size MLCCs.



### HIGH QUALITY CIRCULAR CONNECTORS WITH METAL OR PLASTIC HOUSINGS

Push-pull models feature self-latching positive locking with an audible click. Threaded coupling models offer either loose nut or ratchet mechanism. Inserts accommodate single or multipole low voltage, fiber optic, coax, triax, quadax, high voltage, thermocouple or fluidic/pneumatic contacts. An array of mixed insert options allow for hybrid configurations and customization. Indoor IP50 or ruggedized outdoor IP68 models can be used in many critical performance applications: medical, aerospace, military, industrial control, test & measurement, broadcast video and audio, robotics, and telecommunications.



### GLOBAL LEADER IN LED LIGHTING SOLUTIONS FOR PERFORMANCE DRIVEN MARKETS

Luminus COBs offer a wide spectrum for General Lighting, Hospitality and Retail with excellent color rendering. Dynamic COBs support Color Tuning and Dim to Warm. Offerings of mid power devices in multiple packages for Circadian, Horticulture and General Lighting. High current density LED for UV-A, UV-C, Infrared, Horticulture, Medical, Stage and Machine Vision with an emphasis on optimum photon extraction and sources for etendue-limited applications. Cuvée Systems offers a full line of drivers optimized for compact size, deep dimming and flicker free performance. Partnered with Luminus COBs, the driver family and COBs offer a combined 5 year warranty.



### DESIGN, ENGINEERING, AND MANUFACTURING OF USER INTERFACE SOLUTIONS AND GRAPHIC PRODUCT IDENTIFICATION COMPONENTS

Membrane switches, rubber keypads, capacitive touch, light guides, and touch screens. Plastic injection molding, in-mold decorating, metal and plastic nameplates, as well as several other complementary products and services for custom Applications.



### NORTHWIRE DESIGN SPECIALISTS PARTNER WITH YOU TO DEVELOP YOUR CUSTOM CABLE SOLUTIONS

Manufacturer of Technical Cables, Retractable Coil Cords and Cable Assemblies for Medical, Aerospace & Defense, Industrial Automation, Transportation, Heavy Equipment, Robotic, Marine & Underwater, as well as Harsh Environments and Flex Cable.



### LEADER IN EMI POWER LINE FILTERS, DOMESTIC AND INTERNATIONAL POWER CORDS, AND HEAT SHRINK PRODUCTS

Power Products—IEC Inlets/Outlets, NEMA Outlets, EMI Filters (Chassis Mount & Medical), Power Cords.

AC Fans; Fan Accessories: Fan guards, filters, vibration sleeves, fan power cords; Circuit Breakers: 3 to 40A, single pole and push to reset, custom configurations; electrical sleeving—fiberglass, silicon resin, rubber, PVC, nylon. Cable Assemblies: USB, HDMI, DVI, networking, custom wire harnesses.



**ROSE BATTERIES MAKES MISSION CRITICAL BATTERY ASSEMBLIES**

Since 1963, Rose Batteries has provided high technology battery pack assemblies and power solutions for high reliability applications such as medical, asset tracking, utility, robotics, and IoT. We offer all major cell chemistries, from Lithium Ion to LiFePO4 to Sealed Lead, and carry all major cell vendors. Rose Knows Batteries.



**SYNAPSE IS AN IOT COMPANY, SPECIALIZES IN INTELLIGENT LIGHTING AND INDUSTRIAL APPLICATIONS BY PROVIDING SOFTWARE, HARDWARE, AND NETWORKING CAPABILITIES**

Control your industrial and commercial lighting and environmental systems, manage energy use, and optimize your operations, all through our powerful, wireless infrastructure. From lighting controls to industrial sensing, our solutions extend your five senses, giving you access to untapped information and insights.