# CROWLEY ASSOCIATES





#### Global Leader 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; Adapters and DIN Rail

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



#### **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.



#### Market Leadership Through Design Innovation In Electromechanical Switches

High Performance Detect, DIP, DIP Coded Rotary, Keyswitch, Navigation, Pushbutton, Rocker, Rotary, Slide, Snap -Acting, Switchlock, Tactile, Thumbwheel & Toggle Switches. SMT, Through-Hole & PIP, Illuminated, Power, Ultra-Miniature, Low Profile, Sealed, Industrial and Anti-Vandal Switches. Custom Switch Modules & Encoders. EMV and PCI Compliant Smart Card Readers. ESA & NASA High-Rel Connectors.



#### **Setting The Standard Of Excellence In Custom Power Supply Design**

Design, test, qualify and manufacture custom power supplies that operate in extreme environments. Current power supplies range between one watt to nine kilowatts. Specialize in high quality, reliable, high and low voltage power supplies. Full customer service from quoting, design reviews, prototypes, documentation, qualify design, testing plans, manufacturing units and 100% final testing and certification.



#### **Fair-Rite Products Is A Provider Of Standard And Custom Ferrite Products**

They are a manufacturer of 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



### Crowley Associates Is An Authorized Sales Representative For Intel Silicon Photonics. Intel's Optical Module Products Are Enabled Via Silicon Integration And Have Unmatched Reliability And Performance Scalability.

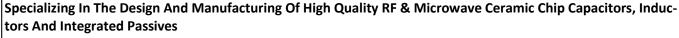
Eliminate the networking bottlenecks that result in stranded compute capacity and gain much faster data transfer over longer distances compared to traditional electronics. Gain high-bandwidth, software-configurable access to compute and storage.

www.crowleyassociates.com Customer Service: (603) 673-7050

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**JohansonTechnology Group** - High Frequency Ceramic Solutions for Cellular, WLAN, Bluetooth, Zigbee, ISM, RF/ Microwave, Millimeter Wave, Fiber Optic, GPS, GNSS,BDS & Galileo. Custom high frequency ceramic solutions

**Johanson Dielectric Group** -RF High Q, HV MLC, Mini Switchmode & High Temp Capacitors, EMI Filter using X2Y Technology & Custom Planars



#### 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, quadrax, 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.



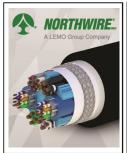
#### **Global Leader In LED Lighting Solutions For Performance Driven Markets**

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 customer 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.



#### Panasonic Is A Trusted Name In High-Quality And Innovative Electronic Component Devices And Solutions

Wireless connectivity devices-WIFI/BT low energy. Relays and contactors. Sensor products including passive thermopile arrays, high sensitivity air quality, gas and flow sensors, passive infrared motion sensors. Graphite thermal interface material. Connectors -Micro-miniature board-to-board, board to FPC/FFC, board-to-micro co-ax, 5G with narrow pitch. Switches—Tactile and detect, potentiometers and encoders. Capacitors—Polymer, hybrid, film, aluminum electrolytic. Resistors, inductors, circuit protection devices.

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#### A Leading Vertically-Integrated Compound Semiconductor Device Manufacturer

Wide Band Gap Power Electronics: Silicon Carbide (SiC) Schottky Barrier Diodes (SBD), SiC MOSFET, GaN E-mode High Electron Mobility Transistors (E-HEMT), in bare die and discrete plastic packages.

Optical Devices: Laser Diodes (LD) and Photodiodes (PD). Indium Phosphide (InP) DFB / FP lasers, GaAs VCSEL's (singlets, arrays), monitor photodiodes (MPD), avalanche photodiodes (APD), epitaxial wafers, foundry services. RF / Millimeter Wave: Wafer foundry services for GaAs HBT, GaAs pHEMT, GaN E-HEMT.



**simplysnap** 

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.