

Customer Service: (603) 673-7050







GLOBAL LEADER IN HIGHLY ENGINEERED PRECISION POWER CONVERSION PRODUCTS

AC-DC Power Supplies: Modular/Configurable Multi-Output; Bulk Power Single Output; Fanless/Conduction; Rack Mount; Low Power Internal; Low Power External Adapters; High Voltage; Amplifiers.



DC-DC Power Converters: Low Voltage PFC and High Power Board converters; Telecom/Network Brick and Point of Load converters; High Voltage Output Converters.



MAKING LIFE BETTER WITH TECHNOLOGY IN SENSING, ILLUMINATION AND VISUALIZATION

LEDs: Low medium and high-power white, color, multicolor, chip LEDs, modules, optical modules available in UV-C, and IR. Lasers: Color lasers blue and green EEL and VCSEL, IR lasers EEL and VCSEL.

Sensor Solutions: Ambient light, time of flight, infrared, CMOS image sensors, magnetic positioning, axis magnetic angular position, capacitive, X-ray, digital temperature, noise cancelation, inductive, Phototransistors and Photodiodes. Eval Kits: Time-of-flight, vital sign, spectral, proximity, digital temperature, Raspberry Pi, and magnetic rotary position.



LEADER IN LED INDICATION, SIGNALS AND COMPONENTS

Panel Mount Indicators: Wide array of LED panel lights including IP rated, UL, and daylight viewable, Mil-Aero, Marine, LED bulbs, and re-lampable. Discrete Surface Mount LEDs: Addressable LED's, various chip LEDs, PLCC, right angle, reverse mount, Prism surface mount LED's and lensed options. Prism Right Angle SMT: Reflow ready LED packages with the aesthetic appeal of diffused lens and pick and place. CBI Through Hole: 2mm, 3mm, 5mm, & rectangular in many housed configurations and color combinations. OptoPipe Light Pipes: Hundreds of options in right angle, multiple position, vertical, mounting and or shielded. TIR Optics and reflectors for standard LED packages.



LEADING GLOBAL DESIGN AND MANUFACTURER OF DISCRETE, CONNECTIVITY & TIMING, ANALOG & POWER MANAGEMENT, MIXED-SIGNAL, LOGIC SEMICONDUCTORS

Power Management: AC-DC, DC-DC regulators, Load/USB Switches, Gate drivers, LED Lighting; Analog - Hall Sensors, LDO, Op-Amps, Comparators, Voltage Refs, Current Monitors, Audio Amplifiers; Connectivity & Timing - Switches/MUX, Redrivers/Repeaters, PCIe Switches, Timing; Logic – Single Gate, Dual Gate, Standard Logic, Voltage Translators, Analog Switches; Discrete- MOSFET, Transistors, IGBT, Diodes, Rectifiers, Protection Devices.



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 tecnology, 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.



ITT'S CANNON AND VEAM BRANDS ARE LEADERS IN THE DESIGN AND MANUFACTURE OF HIGHLY ENGINEERED CONNECTORS AND INTERCONNECT SOLUTIONS

Circular, D-Sub, Micro-D, Fiber-Optic, Filtered, Hermetic, HVOR, EV, PCB, ARINC, Rack-And -Panel, ZIF, High-Speed, High-Power, Sealed, Miniature, Bayonet, Break-Away, Magnetic Coupling, Mil Spec., Pogo Pin, Metal or Plastic connectors, and interconnect solutions. ITT's connectors serve a wide range of markets including commercial aviation, defense, energy, industrial, medical, oil & gas, transportation, heavy vehicle, harsh environment, robotics, and space.







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.



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.



OMRON CREATING A MORE GREEN AND SUSTAINABLE SOCIETY WITH PREMIUM COMPONENTS AND SOLUTIONS

Offers a wide range of premier, reliable products within four key product categories of Relays, Switches, Sensors, and Connectors designed for a variety of needs and industries as automotive, industrial, healthcare, environmental, and more. Relays- MOS FET, Signal, Power, Automotive, and Industrial. Switches – Tactile, Toggle, Trigger, Rocker, Pushbutton, Dip, Detection, Door and Power. Sensors- IoT, Thermal, Color, Flow, Pressure, Human Detecting and Image Solutions, Vibration/ Tilt, Photomicrosensors, and more. Connectors- Board to Cable, Board to Board, Board to FPC, External, IC Socket/Jumper Plugs, and Industrial.



GLOBAL INNOVATOR, MANUFACTURER OF FUSES, CONNECTORS, CIRCUIT BREAKERS, SWITCHES, AND EMC PRODUCTS

SCHURTER products, circuit protection, power entry modules, EMC filters, connectors, switches and solutions are developed especially for specific industry segments – medical, data and communication, automotive, avionics & space, energy, and the broader industrial market. SCHURTER considers the quality of its products and services as the key factor to the company's lasting success. The safe & easy brand claim not only refers to the products, but also the company's business philosophy, which strives for sustainable success through innovation, high-quality products and service, flexibility, and proximity to customers.



DESIGNS AND MANUFACTURES A FULL RANGE OF HIGH-PERFORMANCE FANS, BLOWERS AND COOLERS

Low Noise Design Fans DC & AC Fans with MagLev and Vapo-Bearing, AC and DC Blowers, EC Axial Fan with IP21, IP55 and IP68 ratings, LED Cooling Fans and Fan Accessories. Cooling Modules including Heatsinks, heat sink heat pipes and heatsink with fan. Custom Configurations based on your system structure. Complementary design services such as thermal simulation, vent optimization, velocity profile, temperature and pressure distribution, and performance and testing Analysis.







STORAGE AND EMBEDDED IOT SOLUTIONS FOR DEMANDING APPLICATIONS

Storage Products: SSDs with PCIe and SATA interface - mSATA, Slim SATA, CFast™, M.2 , 2.5″, CompactFlash, USB flash drives, SD, micro SD memory cards, managed NAND BGAs.

Security Products: storage with integrated security component, security firmware, protection and encryption. System-in-Package(SiP): integration of multiple bare dies and components into high density packages.



Triad Magnetics stocks over 1,000 part numbers in their standard product line, or the creative thinkers at Triad can offer powerful custom solutions.

Products: Custom Magnetics, Power Transformers, Current Sense Transformers, Wall Plug-In Transformers, Audio Transformers, Medical Isolation Transformers, Inductors and Chokes, High Frequency Magnetics.

Industries: Industrial & Commercial Equipment, Renewable Energy, Food & Beverage, Transportation, Medical Equipment, Audio & Sound Processing, Power Conversion & Measurement.