



YOUR GATEWAY TO CRITICAL ELECTRONICS



Power



Transistors, Diodes, Diodes Bridges, IGBT Modules
Capacitors, Resistors

Protection



EMC Filters, TEMPEST Filters
Lightning TVS, Varistors
Thermistors, Active & Passive Cooling Solutions

High Voltage-RF



HT: Diodes, Optocopleurs, Power supplies
RF: Capacitors, Inductances, Filters, Baluns, Antennas

Sensors



Pression, Vibration, Humidity, Temperature

Lighting



LED components
LED rugged solutions (aero, defense)



Inductors

Power bead, Common Mode chokes,
PFC Chokes, Flat wire,
Drum Inductor, Rod Chokes,
Toroidal Inductor, Molded Inductor,
Boost and storage Inductor,
Ferrite Bead, Small Signal Inductor,
Power cube



Transformer

Main Transformer,
Current Sense Transformer,
LED Driver Transformer



Emi Filter

Main Transformer,
Current Sense Transformer,
LED Driver Transformer

Focus

Custom Design

Application: Power switching; Industrial Equipment, inverter Power Supplies

Quality

Flexibility

Design and manufacturing magnetic components
IATF16949, ISO14000 & QC80000 certified
26 Years expertise

CRITICAL SOLUTIONS, PRODUCTS LIST

- Bimetal Switch Wako.
- Capacitors Ceramic Johanson Dielectrics (Hirel*)
- Capacitors Electrolytic, FT Cap Leclanché Capacitors
- Capacitor Films, FT Cap Leclanché
- Capacitor Feedthrough AC & DC , MPE (Hirel)
- Connectors, Sockets, Harnessing, Lotes
- Dies Bare, Semefab, Central-Semi
- Diodes High-Voltage, VMI (Hirel)
- Discrete Semi Conductors custom packaging, Semelab, Central Semi (Hirel)
- EMC / EMP Filters, MPE (Hirel)
- Fans & Cooling Solutions AFL, YS Tech,
- Inductors, Talema, Easy-Magnet
- LED, Optosupply, Lumex.
- LED Lighting solutions, Aveo Engineering (Hirel)
- Opto-Couplers, Isolink-Skyworks. (Hirel)
- Opto-Couplers High Voltage, VMI (Hirel)
- Opto-Diodes High-Voltage, VMI (Hirel)
- Power Modules custom packaging, Semelab (Hirel)
- Power Supplies High Voltage, VMI (Hirel)
- RF products, Johanson Technology. (Hirel)
- RF Components (Pin diode, Schottky diode, limiter diode), Skyworks. (Hirel)
- RF Transistor custom packaging, Semelab (Hirel)
- Sensor, Varistor, TVT, NTC, PTC, PPTC, Thinking.
- Sensors (Pressure, Temperature, Humidity, Position and Piezo Accelerometer), Betatherm-MEAS-TE
- SELF, Transformer, Talema, Easy-Magnet
- Time Frequency Solution (TCX0-OCX0) GreenRay
- Transient Voltage Suppression Diodes Protek, (Hirel)
- Resistors Film, Caddock (Hirel)
- Resistors Wirewound/Ceramic/Film, Arcol.
- Supercapacitors, Vinatech
- Shunt, Riedon
- Transistor NPN Fast Switching Semelab (Hirel)



*Hirel: High Reliability Solutions for Defense, Aero and Space



TECHNICAL EXPERT

CRITICAL AND CUSTOMIZED SOLUTION PROVIDER

FLEXIBLE LOGISTIC PARTNER

INNOVATION PROVIDERS



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